C. A. Low

10

SAN FRANCISCO

MUNICIPAL REPORTS

FOR THE

FISCAL YEAR 1883-84, ENDING JUNE 30 1884

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COMPILED BY JNO. A. RUSSELL.

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REPORT

OF THE

BOARD OF FIRE COMMISSIONERS

HEADQUARTERS FIRE DEPARTMENT,
OLD CITY HALL.
San Francisco, July 1, 1884.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—The Board of Fire Commissioners, in compliance with Resolution No. 17,142, respectfully report to your Honorable Body the condition and operations of the Department for the fiscal year ending June 30th, 1884.

There have been two changes in the Board since our last report—namely, Edward Flaherty, who died in this City September 1, 1883, and George H. Rice, whose term expired December, 1883.

Gordon E. Sloss was appointed by your Honorable Body to succeed the late Edward Flaherty, and Gustave Reis, successor to George H. Rice, term expired.

The expenditures of the Department have been necessarily large during the past year, from the fact that very extensive repairs to engine houses have been made, involving an outlay of over thirteen thousand dollars. There was also the purchase of material and other expenses which are, more properly, chargeable to the preceding year; but, on account of the uncertain condition of the City finances, the Department was compelled, in a measure, to defer repairs and purchase of material until the financial matters were satisfactorily settled.

The houses of the Department were in a very dilapidated condition and extensive repairs were necessary. All the houses

have been thoroughly repaired, painted and whitened, and it is thought that they will remain in good condition for a number of years at a comparatively small expense.

EXPENDITURES.

The expenditures for the year as shown by the books of the Department are classified as follows:

Repairs to apparatus	$13,890 33	
Repairs to houses and furniture	13,408 22	
Forage	8,895 99	
Horse shoeing	2,464 50	
Harness and repairs	2,757 95	
Coal	2,764 80	
Wood	342 27	
Stores—oils, etc	5,983 79	
Hydrants—setting and resetting	2,102 50	
Hydrants and bends	2,039 00	
Hose, 10,000 feet	12,500 00	
Rubber goods	1,196 86	
Tools for repair shop	2,460 21	
Extra wheels, hubs, etc	510 50	
New engine—"La France"	4,480 20	
Twenty horses	6,950 00	
Board of horses and pasturage	877 12	
Medicines for horses	390 00	
Printing and stationery	208 48	
Printing fire ordinances and notices	403 50	
Sand for engine houses	900 00	
Inspection of buildings	1,103 30	
Chemicals and extinguishers	406 35	
New truck, hooks and ladders	2,200 00	
Telephone expenses	327 26	
Patent suctions	250 00	
		$ 89,813 13
Salaries of officers and employees		207,060 00
Total cost of Department		$296,873 13

The Board calls the attention of your Honorable Body to the necessity of the full appropriation allowed by law—viz., $110,000. In addition to the amount to be expended for necessary running expenses and purchase of material for the Department, it is absolutely necessary that two new

engine houses should be erected. These will cost in the aggregate the sum of twenty thousand dollars.

One house is to be built on the lot on 15th Ave., South San Francisco, recently purchased and intended for Engine Company No. 11. The other house proposed will be erected on the lot on Sacramento, between Webster and Fillmore streets, and is intended for the organization of an additional engine company for that portion of the City known as the "Western Addition"—that portion of the City is comparatively unprotected, in consequence of its distance from department apparatus, and in view of the fact that it takes the apparatus a long time to reach the district, and that fires, by reason thereof, gain great headway, the Board deem it imperative that an additional engine company be at once organized and located in that part of the City, which is increasing very rapidly, and in which buildings are being erected to the extreme boundary thereof—consequently this Department must necessarily keep pace with the increased growth of the City. (The Chief Engineer of the Department in his report last year has recommended the formation of such a company in that locality.)

The total valuation of the property of the Fire Department held in trust by this commission as per inventory on file in this office, is as follows:

Real estate and improvements	$350,600
Apparatus	120,000
Horses and harness	25,500
Furniture and supplies	4,500
Hose and couplings	35,000
Machinery and tools in repair shop	8,500
Total valuation	$544,100

The attention of your Honorable Body is called to the comparative statement of the expenditures of the companies of the Department, for the fiscal year ending June 30, 1884; also to the complete report of the Chief Engineer of the Department, showing in detail the various operations, names of members, number of fires and alarms, and losses by fires, and such other information as relates to the Department under his charge.

Respectfully submitted,

FRANK G. EDWARDS,
FREDERICK C. SIEBE,
JOHN MASON,
GORDON E. SLOSS,
GUSTAVE REIS.

EXPENDITURES OF FIRE DEPARTMENT FROM JULY 1, 1883, TO JUNE 30, 1884.

	ENGINE COMPANIES.						
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.
Repairs to apparatus	$378 72	$396 33	$466 45	$369 70	$472 83	$351 10	$138 70
Repairs to houses and fixtures	432 80	154 43	378 88	715 90	300 09	401 23	455 62
Harness and repairs	30 50	47 17	48 75	105 00	58 75	51 75	68 75
Horse shoeing	93 00	89 00	105 00	90 00	93 00	88 50	89 00
Oats	134 02	129 28	177 02	97 02	126 61	146 01	192 36
Bran	20 91	22 37	28 07	19 94	23 95	20 95	26 98
Carrots	14 69	15 68	22 82	15 21	19 62	13 71	20 43
Hay	123 98	114 85	135 97	119 41	123 60	109 42	138 52
Straw	35 04	36 50	45 07	36 50	35 04	35 04	51 83
Coal	162 00	180 70	229 00	169 80	200 90	205 60	18 70
Wood	5 20	15 60	10 40	31 20	20 80	21 15	31 20
Small stores, oils, etc	166 83	164 47	185 14	184 26	177 55	168 27	126 33
Medicines for horses	.....	7 00	2 00	4 00	.....	3 00	15 50
Chemicals	10 00	5 00	.....	.....	.....	.....	.....
Telephone	.....	54 00	27 00	.....	.....	.....	54 00
	$1,607 69	$1,432 38	$1,862 57	$1,947 94	$1,652 74	$1,615 73	$1,427 92

EXPENDITURES OF FIRE DEPARTMENT—CONTINUED.

	ENGINE COMPANIES—Continued.						General Department Corporation Yard.
	No. 8.	No. 9.	No. 10.	No. 11.	No. 12.	No. 13.	
Repairs to apparatus	$235 25	$1,010 42	$446 94	$50 65	$157 98	$230 47	$36,640 09
Repairs to houses and fixtures	1,645 86	978 03	562 81	27 32	290 08	1,067 09	2,093 99
Harness and repairs	78 00	76 50	59 75	40 50	19 00	242 00	1,385 53
Horse shoeing	90 00	90 00	90 00	115 50	90 00	83 00	626 50
Oats	145 26	158 40	123 36	143 79	111 73	151 02	543 96
Bran	24 17	30 33	29 13	21 66	19 83	29 23	165 77
Carrots	15 31	18 45	15 94	14 85	14 26	14 20	80 55
Hay	131 92	124 46	126 76	112 88	118 65	107 34	752 80
Straw	43 80	35 04	37 84	35 04	35 04	35 04	207 32
Coal	162 00	248 45	146 40	238 30	200 40	106 10	72 95
Wood	10 40	31 20	41 95	21 15	10 75	20 80	5 67
Small stores, oils, etc	154 17	166 54	148 60	115 73	185 64	239 14	138 63
Medicines for horses	9 50	15 00	5 00	8 00	.....	3 00	272 50
Chemicals	.....	5 00	5 00	5 00	.....	.....	.....
Telephone	27 00	.....	.....	.....	.....	.....	165 26
	$2,768 64	$2,987 82	$1,839 48	$950 37	$1,253 36	$2,328 43	$13,151 52

EXPENDITURES OF FIRE DEPARTMENT—CONTINUED.

	HOSE COMPANIES.									TRUCK COMPANIES.				TOTALS
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 1.	No. 2.	No. 3.	No. 4.	
Repairs to apparatus	$149 75	$212 94	$74 31	$260 72	$96 00	$172 30	$208 50	$146 85	.....	$291 90	$137 21	$619 72	$184 50	$13,890 33
Repairs to houses and fixtures	266 10	578 67	335 38	145 90	195 45	527 04	270 92	326 84	$26 60	276 64	266 52	543 60	143 42	13,408 22
Harness and repairs	9 50	40 25	10 00	8 00	12 00	64 25	44 50	40 25	.....	36 50	20 75	127 25	32 25	2,757 95
Horse shoeing	33 00	63 00	62 00	34 00	30 00	50 00	66 00	60 00	.....	58 00	56 00	64 00	59 00	2,464 50
Oats	44 04	135 77	95 01	31 92	39 89	208 36	91 67	117 74	.....	108 15	99 78	89 58	78 22	3,519 97
Bran	14 13	14 05	18 91	15 91	10 25	26 80	17 75	16 56	.....	15 11	20 68	13 62	15 80	682 86
Carrots	7 37	14 90	11 69	9 29	6 74	22 27	11 69	13 92	.....	12 23	15 05	13 65	13 65	448 17
Hay	44 77	102 81	70 60	44 52	32 40	121 95	68 47	85 93	.....	83 71	85 64	74 48	78 65	3,234 49
Straw	17 52	32 12	26 28	19 71	17 52	35 04	26 28	28 47	.....	26 28	26 28	26 28	26 28	1,010 50
Coal	21 80	26 50	43 00	26 60	25 70	77 90	38 95	68 60	23 40	15 60	26 50	17 15	7 80	2,764 80
Wood	4 10	8 20	12 30	5 20	4 10	5 20	5 20	8 20	.....	5 20	3 10	.....	4 10	342 27
Small stores, oils, etc	115 32	137 77	134 83	97 75	95 08	89 59	84 33	91 30	32 95	130 54	146 42	136 70	102 11	4,712 49
Medicines for horses	4 00	2 00	15 50	.....	.....	14 00	.....	.....	.....	3 00	3 00	4 00	.....	390 00
Chemicals	.....	5 00	.....	.....	.....	.....	.....	.....	.....	10 00	5 00	20 00	15 00	85 00
Telephone	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	327 26
	$731 40	$1373 98	$909 81	$1702 52	$565 13	$1414 70	$934 26	$1004 66	$82 95	$1072 86	$911 83	$1750 04	$760 78	$50,038 81

DEATHS, RESIGNATIONS, DISMISSALS, ETC.

	Deaths.....	Resignations...	Dismissals.....	Appointments	Transfers.....	Promotions...
Engine Company..... 1	.....	2	.....	2	1	.....
Engine Company..... 2	.....	.....	.....	2	3	2
Engine Company..... 3	.....	1	.....	1	2	.....
Engine Company..... 4	.....	.....	1	1	4	2
Engine Company..... 5	1	.....	.....	1	1	1
Engine Company..... 6	.....	1	.....	1	1	.....
Engine Company..... 7	.....	1	.....	1	1	1
Engine Company..... 8	1	2	.....	4	2	1
Engine Company..... 9	1	1	.....	2	1	.....
Engine Company..... 10	1	2	.....	4	2	.....
Engine Company..... 11	.....	.....	.....	.....	2	.....
Engine Company..... 12	.....	.....	.....	.....	.....	.....
Engine Company..... 13	.....	2	.....	3	1	.....
Hose Company..... 1	.....	2	.....	2	.....	1
Hose Company..... 2	1	.....	.....	.....	4	1
Hose Company..... 3	.....	1	1	3	3	1
Hose Company..... 4	.....	.....	.....	.....	.....	.....
Hose Company..... 5	.....	.....	1	1	1	.....
Hose Company..... 6	.....	1	.....	1	.....	.....
Hose Company..... 7	.....	.....	.....	1	2	.....
Hose Company..... 8	.....	.....	.....	1	1	.....
Hose Company..... 9	.....	2	.....	2	.....	1
Truck Company..... 1	.....	1	.....	.....	.....	.....
Truck Company..... 2	1	1	.....	2	.....	.....
Truck Company..... 3	.....	1	.....	1	1	.....
Truck Company..... 4	.....	1	.....	1	3	.....
	6	22	3	37	36	11

NUMERICAL STRENGTH OF THE DEPARTMENT, JULY 1, 1884, OF OFFICERS AND EMPLOYEES.

	NO. OF EMPLOYEES.	SALARY PER ANNUM.
Chief Engineer of Department	1	$3,000
Assistant Engineer of Department	1	2,400
District Engineers	4	each 1,800
Total	6	
PERMANENT FORCE, UNIFORMED.		
Engineers of steamers	13	each $1,680
Stokers of steamers	13	" 1,080
Drivers of steamers	13	" 1,080
Drivers of hose companies	9	" 1,080
Stewards of hose companies	9	" 960
Drivers of trucks	4	" 1,080
Tillerman of trucks	4	" 1,080
Hydrantman	2	" 1,080
Drayman	1	" 1,080
Total	68	
MEMBERS AT CALL, UNIFORMED.		
Foreman of companies	26	each $540
Hosemen	158	" 420
Hook and ladder men	48	" 420
Total	232	
REPAIR SHOP, CORPORATION YARD.		
Superintendent of Engines	1	$1,800
Assistant Superintendent of Engines	1	1,080
Substitute Engineer and Machinist	1	1,680
Clerk of Corporation Yard	1	1,500
Veterinary Surgeon	1	720
Carpenter	1	1,200
Watchman	1	900
Total	7	
COMMISSIONERS' OFFICE.		
Clerk and Secretary	1	$1,800
Messenger	1	900
Total	2	
Total number of employees	315	$207,060

BOARD OF FIRE COMMISSIONERS.

FRANK G. EDWARDS,
PRESIDENT.

FREDERICK C. SIEBE,
JOHN MASON,
GORDON E. SLOSS,
GUSTAVE REIS.

E. B. VREELAND,
CLERK BOARD OF FIRE COMMISSIONERS.

GEORGE W. L. POST,
MESSENGER.

STANDING COMMITTEES OF THE BOARD.

ON FINANCE:
MESSRS. SIEBE, MASON, REIS.

ON DISCIPLINE AND APPOINTMENTS:
MESSRS. SLOSS, SIEBE, REIS.

ON BUILDINGS:
MESSRS. REIS, SIEBE, MASON.

ON HOSE AND APPARATUS:
MESSRS. MASON, SLOSS, REIS.

ENGINEERS.

DAVID SCANNELL,

CHIEF ENGINEER.

Headquarters.....Old City Hall, Kearny street.

JAMES RILEY,

ASSISTANT CHIEF ENGINEER.

Headquarters.....Old City Hall, Kearny street.

JOHN McCARTHY,

DISTRICT No. 1.

Headquarters.....Engine House No. 2, Bush street.

THOMAS SANDS,

DISTRICT No. 2.

Headquarters.....Engine House No. 10, Bryant street.

A. C. IMBRIE,

DISTRICT No. 3.

Headquarters.....Engine House No. 8, Pacific street.

GEORGE W. KENNARD,

DISTRICT No. 4.

Headquarters.....Engine House No. 7, Sixteenth street.

REPORT OF THE CHIEF ENGINEER

OF THE

SAN FRANCISCO FIRE DEPARTMENT.

To the Honorable Board of Fire Commissioners
of the City and County of San Francisco:

GENTLEMEN—I have the honor herewith to present my annual report of the conditions and operations of the department under my charge for the year ending June 30th, 1884.

This department has responded to alarms during the year as follows, viz:

Hall bell alarms	273
Second alarms	2
Still alarms	177
Total fires responded to	452

BUILDINGS BURNED.

Totally destroyed	24
Damaged (loss below $300)	300
Fires confined to one building	241
Fires and no damage to buildings	62

TABULAR STATEMENT

OF THE LOSSES BY FIRE DURING THE YEAR ENDING JUNE 30, 1884.

YEAR.	ESTIMATED LOSSES.	INSURANCE.	INSURANCE PAID.
1883—July	$14,752 52	$208,620 83	$10,525 52
August	191,975 19	383,856 66	113,284 52
September	21,913 75	384,080 04	17,638 75
October	5,665 93	56,380 00	3,491 43
November	32,965 15	53,126 00	15,034 15
December	48,922 50	225,850 00	28,842 14
1884—January	64,201 55	241,050 00	42,475 20
February	74,754 97	339,200 00	38,290 27
March	43,827 80	275,521 06	35,784 30
April	42,337 86	231,066 67	35,787 86
May	18,681 81	185,664 84	14,751 81
June	4,618 95	27,770 00	2,660 95
Totals	$564,017 98	$2,612,186 10	$358,652 90

FIRES.

While the record of fires for the past year exceeds that of the preceding year, the losses by fire have been much less. During the year the department has responded to 275 hall bell alarms, and 177 still or verbal alarms by different companies, making 454 actual fires of all classes, causing a loss of $564,017.

Two second alarms were sent in, viz:

First, for the Winter Garden fire on Post, Stockton and Sutter streets, whereby 23 buildings were destroyed or damaged, causing a loss of $167,954.

Second, was from the fire on Mission and Spear streets, in a very combustible part of the city, composed of Planing Mills, Lumber Yards, etc., which caused a loss estimated at $46,871. These two fires caused a loss of $214,825, or nearly forty per cent. of the entire loss for the year.

ACCIDENTS TO MEMBERS AT FIRES.

Jerry Jones, Truckman of Truck No. 3, was injured by being run over by Hose Cart No. 5 responding to an alarm.

Nicholas Barbetta, Hoseman of Engine Company No. 12, was injured at the fire on Jackson street by a roof falling in, sustained serious injuries.

Thomas Mathews, Hoseman of Engine Company No. 12, was injured at a fire on Jackson street by the falling in of the roof of a building.

James Rice, Truckman of Truck No. 1, dislocated his ankle by jumping from the Truck while it was in motion.

Benjamin F. Lanfar, Driver of Hose No. 4, broke his collar bone by being accidentally thrown from the Hose Cart.

Jeff Dolan, Driver of Truck No. 1, was injured by a kick from a horse on a "hitch up," and sustained evere internal injuries.

John R. McCaull, Truckman of Truck No. 4, was injured by the upsetting of the Truck on Jones street.

Thomas Connors, John Donohue, Edward Gallagher, Hosemen of Hose Company No. 9 (Fire Boat), were injured by inhaling gas from burning coal and sulphur in the hold of the ship, C. C. Chapman.

George E. Burr, Truckman of Truck No. 2, was injured at a fire on Jackson street by falling from a ladder.

John Fay, Hoseman of Engine Company No. 2, was badly burned at a fire on the corner of Mission and Spear streets.

MORTALITY.

The Department has lost during the past year by death six members:

July 14, 1883, James Bridgewood, Engineer of Steamer No. 10, Aneurism of the Heart.

August 2, 1883, James Stanton, Hoseman of Engine Company No. 10, Consumption.

November 15, 1883, Thomas McGuirk, Truckman of Truck No. 2, Consumption.

December 16, 1883, Michael Lavelle, Foreman Hose Company No. 2, Consumption.

April 3, 1884, John J. Colvin, Hoseman of Engine Company No. 5, killed by falling from a shed while at work at his trade, that of a painter.

May 23, 1884, John T. Connell, Hoseman of Engine Company No. 8, Dropsy.

CORPORATION YARD.

In addition to the regular equipment of the different Engine, Hose and Truck Companies, the Corporation Yard contains six relief engines, four relief hose carts, one four wheeled carriage, and one hook and ladder truck.

During the past year twenty horses were purchased, six sold, one transferred for service to the Pest House, one to the Police Department, and two to the Industrial School; remaining in the department seventy-four horses for service.

The following condemned material was sold by order of his Honor the Mayor, and the proceeds paid into the City Treasury, viz;

Four wheels and two axles	$ 40 00
1,300 lbs. old brass	110 50
8,410 lbs. old iron	63 05
Total amount	$213 55

HOSE.

Ten thousand feet of new carbolized hose has been purchased during the past year. The department is now fully supplied, companies all having a full complement. There is a large reserve of hose in the yard in case of emergency.

During the year 19 hydrants have been set and 31 reset. There are now in use for the department 1,418 hydrants.

HOUSES.

All but one of the houses of the department are in first-class condition, having been thoroughly repaired, painted and whitened. The exception is Engine House No. 11, located at South San Francisco. In my former report to your Honorable Body I recommended the erection of a new house, since which time a more suitable lot has been purchased, and I can not too strongly urge the immediate building of a house on that lot. The house now occupied by this company is in a dilapidated condition and unfit for occupancy. I

would suggest that a building of such dimensions be erected as to admit of the storage of additional apparatus, as that portion of the city is remote, and any additional apparatus that may be required at a large fire would be convenient for use.

RECOMMENDATIONS.

I respectfully recommend that an additional Steam Fire Engine Company to be known and designated as Engine Company No. 14, be organized and located on Sacramento street, between Webster and Fillmore streets.

I also recommend the purchase of a Babcock Four Wheeled Chemical Engine, fully equipped with all the latest appliances for the extinguishment of fires by chemicals, and the organization of a Company to operate the same to be stationed in the eastern portion of the city, known as the "Dry Goods District." It is needless to say that the extinguishment of incipient fires by chemicals is very effective, and involves much less loss than by water, and is now in use in all large cities.

I also recommend the purchase of two new steam fire engines for the department, to replace old engines that are deemed unserviceable, and that those condemned be sold, as they are an expense and occupy room in the yard to the exclusion of more desirable apparatus.

I recommend the purchase of four new Pallett relief valves for such engines as require them; they are patented and must be purchased from the agent or patentee.

Your attention is respectfully called to the statements hereto annexed, showing the operations of the department for the year.

My thanks are hereby tendered to the officers and members of the department for the intelligence and efficiency displayed by them while on duty. Also to Capt. Russel White, of the Fire Patrol, Capt. John L. Durkee, Fire Marshal, Chief of Police, P. Crowley, also to Superintendent of Fire Alarm, John Curran, for many favors received.

My thanks are especially due to your Honorable Board, for the earnest support extended to me at all times, and I shall ever cherish with feelings of gratitude the many acts of kindness and expressions of friendship extended to me in your official capacity.

Respectfully submitted,

DAVID SCANNELL,

Chief of Fire Department.

San Francisco, July 1, 1884.

TABULAR STATEMENT OF THE DUTY PERFORMED BY EACH COMPANY DURING THE YEAR ENDING JUNE 30, 1884.

COMPANIES.	NO. OF TIMES IN SERVICE.	TIME AT WORK.		ALARMS RESPONDED TO.		TOTAL.
		Hrs.	Min.	Hall Bell.	Still.	
Engine Company No. 1	26	49	30	.....	3	.....
Engine Company No. 2	52	85	15	.....	22	.....
Engine Company No. 3	26	27	45	.....	5	.....
Engine Company No. 4	53	60	15	.....	14	.....
Engine Company No. 5	54	47	25	.....	8	.....
Engine Company No. 6	32	46	45	.....	9	.....
Engine Company No. 7	34	31	05	.....	11	.....
Engine Company No. 8	9	17	15	.....	5	.....
Engine Company No. 9	39	54	45	.....	9	.....
Engine Company No. 10	27	33	35	.....	7	.....
Engine Company No. 11	12	24	35	.....	5	.....
Engine Company No. 12	28	46	25	.....	3	.....
Engine Company No. 13	13	16	10	.....	11	.....
Hose Company No. 1	32	42	00	.....	6	.....
Hose Company No. 2	19	25	00	.....	6	.....
Hose Company No. 3	21	30	45	.....	4	.....
Hose Company No. 4	19	26	45	.....	1	.....
Hose Company No. 5	25	48	15	.....	1	.....
Hose Company No. 6	29	41	30	.....	5	.....
Hose Company No. 7	21	27	45	.....	10	.....
Hose Company No. 8	4	5	30	.....	3	.....
Hose Company No. 9	7	27	30	.....	2	.....
Truck Company No. 1	86	115	00	.....	9	.....
Truck Company No. 2	35	87	20	.....	8	.....
Truck Company No. 3	84	103	45	.....	2	.....
Truck Company No. 4	50	54	30	.....	8	.....
	837	.....		.....	177	.....

CAUSES OF FIRES AND ALARMS.

Attempts	5	Defective ranges	10
Ashes	8	Defective smoke houses	3
Boiling over of fat	7	Defective stoves	14
Boiling over of oil	2	Defective stove pipes	7
Bonfires	1	Drunkenness	7
Bursting retort	1	Explosion of chemicals	1
Carelessness with candle	8	Explosion of coal oil lamp	33
Carelessness with cigars	6	Explosion of coal oil stoves	4
Carelessness with fire	2	False	21
Carelessness with lamp	3	Fireworks	40
Carelessness with matches	7	Gas lights	16
Carelessness with pipe	6	General alarms	2
Children with candle	1	Incendiary	15
Children with matches	26	Plumbers' furnaces	4
Chimneys	13	Sparks from chimneys	21
Defective chimneys	23	Spontaneous combustion	15
Defective coffee roaster	2	Supposed carelessness with candle	3
Defective drying room	2	Supposed carelessness with cigar	2
Defective forge	1	Supposed carelessness with matches	1
Defective furnace	8	Supposed defective furnace	2
Defective gas meter	2	Supposed defective stove	1
Defective gas pipe	1	Tinkers' furnaces	2
Defective grates	5	Upsetting molten iron	1
Defective ovens	5	Unknown	72

LOCATION OF STEAM FIRE ENGINES, HOSE COMPANIES AND TRUCK COMPANIES.

Steamer No. 1—Pacific street, between Montgomery and Sansome.
Steamer No. 2—North side of Bush street, between Kearny and Dupont.
Steamer No. 3—South side of California street, between Leavenworth and Hyde.
Steamer No. 4—West side of Second street, between Natoma and Howard.
Steamer No. 5—West side of Stockton street, between Pacific and Broadway.
Steamer No. 6—East side of Sixth street, south of Folsom.
Steamer No. 7—Sixteenth street, above Valencia.
Steamer No. 8—North side of Pacific avenue, between Polk street and Van Ness avenue.
Steamer No. 9—West side of Main, near Folsom.
Steamer No. 10—Bryant street, between Third and Fourth.
Steamer No. 11—Fourteenth avenue, near Railroad avenue, South San Francisco.
Steamer No. 12—Drumm street, southwest corner Commercial street.
Steamer No. 13—Valencia street, between Twenty-fifth and Twenty-sixth.
Hose Company No. 1—North side of Jackson street, between Front and Davis.
Hose Company No. 2—Post street, near Fillmore.
Hose Company No. 3—Folsom street, between Twenty-first and Twenty-second.
Hose Company No. 4—East side of Stockton street, north of Greenwich street.
Hose Company No. 5—South side of Market street, between Tenth and Eleventh.
Hose Company No. 6—McAllister street, between Webster and Buchanan.
Hose Company No. 7—Tennessee street, between Sierra and Napa.
Hose Company No. 8—South side of Filbert street, between Webster and Fillmore.
Hose Company No. 9 (Fire Boat)—Broadway wharf, foot of Broadway.
Truck No. 1—North side of O'Farrell, west of Dupont.
Truck No. 2—South side of Broadway street, between Dupont and Stockton.
Truck No. 3—South side of Market, between Tenth and Eleventh.
Truck No. 4—North side of Pacific street, between Jones and Leavenworth.
Corporation Yard—No. 50 Sacramento street, between East and Drumm.

CORPORATION YARD EMPLOYEES.

Samuel Rainey.....Superintendent of Engines.
John Reilley.....Assistant Superintendent of Engines.
Henry H. Gorter.....Sub-Engineer and Machinist.
William Eyre.....Clerk of Corporation Yard.
Peter Burns.....Veterinary Surgeon.
John Wills.....Carpenter.
George Maxwell.....Hydrantman.
Dennis Sullivan.....Hydrantman.
Charles Lyons.....Drayman.
Cornelius Guinee.....Watchman.

ENGINE COMPANY NO. 1.

LOCATION—PACIFIC STREET, BETWEEN MONTGOMERY AND SANSOME.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
Geo. Gallagher	Engineer	2	Engineer.
Eugene Sullivan	Blacksmith	4	Stoker.
Richard Colbourn	Teamster	3	Driver.
MEMBERS AT CALL.			
John Hewston	Collector	1	Foreman.
O. F. Baker	Stevedore	5	Asst Foreman.
Timothy Regan	Clerk	6	Hoseman.
Benj. Whitehead	Painter	7	Hoseman.
Wm. Martin	Boatman	8	Hoseman.
Henry Cooper	Bricklayer	9	Hoseman.
Jacob Krausgrill	Gunsmith	10	Hoseman.
Wm. Clare	Gasfitter	11	Hoseman.
Tobias Langan	Special Officer	12	Hoseman.

ENGINE COMPANY NO. 2.

LOCATION—NORTH SIDE OF BUSH STREET, BETWEEN KEARNY AND DUPONT.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
Geo. W. Bridgewood	Engineer	14	Engineer.
Wm. E. Douglas	Machinsit	16	Stoker.
Frank G. Drummond	Teamster	15	Driver.
MEMBERS AT CALL.			
John W. Welch	Shoemaker	13	Foreman.
John P. Quill	Painter	17	Asst Foreman.
Thos. Tracey	Gasfitter	18	Hoseman.
Wm. John Courtney	Boilermaker	19	Hoseman.
Richard Downing	Plasterer	20	Hoseman.
John Fay	Wireworker	21	Hoseman.
John J. Nagle	Teamster	22	Hoseman.
Stephen Fay	Whipmaker	23	Hoseman.
Thomas Plunkett	Blacksmith	24	Hoseman

ENGINE COMPANY NO. 3.

LOCATION—SOUTH SIDE OF CALIFORNIA STREET, BETWEEN LEAVENWORTH AND HYDE.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
James C. Fraser	Machinist	26	Engineer.
Michael Dougherty	Plumber	28	Stoker.
James C. Stott	Teamster	27	Driver.
MEMBERS AT CALL.			
Michael J. Dolan	Carriagemaker	25	Foreman.
Patrick Barry	Boilermaker	29	Asst Foreman.
George W. Lawton	Wagonmaker	30	Hoseman.
Thomas J. Shields	Lather	31	Hoseman.
James P. Flinn	Carpenter	32	Hoseman.
Peter Galligan	Laborer	33	Hoseman.
John J. Sullivan	Gasfitter	34	Hoseman.
Lorenzo A. Henry	Printer	35	Hoseman.
George Holmes	Butcher	36	Hoseman.

ENGINE COMPANY NO. 4.

LOCATION—WEST SIDE OF SECOND STREET, BETWEEN NATOMA AND HOWARD

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
John J. Murphy	Engineer	38	Engineer.
Charles Bell	Butcher	39	Stoker.
Hugh Reilly	Teamster	40	Driver.
MEMBERS AT CALL.			
Edward Keating	Silver Plater	37	Foreman.
Patrick Curran	Carpenter	41	Asst Foreman.
William Tracey	Gasfitter	42	Hoseman.
Martin Hannan	Harnessmaker	43	Hoseman.
John T. Winter	Iron worker	44	Hoseman.
William Brown	Stevedore	45	Hoseman.
Michael Hynes	Grocer	46	Hoseman.
Joseph Burnett	Boxmaker	47	Hoseman.
William Redmond	Gasfitter	48	Hoseman.

ENGINE COMPANY NO. 5.

LOCATION—WEST SIDE OF STOCKTON, BETWEEN PACIFIC AND BROADWAY.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
Hugh J. Colvin	Engineer	58	Engineer.
James M. Stroud	Harnessmaker	59	Stoker.
George Dougherty	Teamster	60	Driver.
MEMBERS AT CALL.			
John J. Mahoney	Lamplighter	49	Foreman.
Henry J. Robinett	Lamplighter	50	Asst Foreman.
Fred. Rose	Bartender	51	Hoseman.
Jonathan D. Wilson	Advertiser	52	Hoseman.
John Burns	Boatman	53	Hoseman.
Edward Riley	Collarmaker	54	Hoseman.
Felix Desmond	Painter	55	Hoseman.
Philip McMahon	Jeweler	56	Hoseman.
George Ryan	Tinsmith	57	Hoseman.

ENGINE COMPANY NO. 6.

LOCATION—EAST SIDE OF SIXTH, SOUTH OF FOLSOM.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
James Mason	Engineer	61	Engineer.
George Welch	Butcher	62	Driver.
Francis Atkinson	Fireman	63	Stoker.
MEMBERS AT CALL.			
John Dougherty	Gasfitter	64	Foreman.
George Riordon	Gasfitter	65	Asst Foreman.
Jno. J. Cain	Drayman	66	Hoseman.
Thomas Greggains	Contractor	67	Hoseman.
John Campbell	Boilermaker	68	Hoseman.
William Gassert	Painter	69	Hoseman.
William Kilday	Painter	70	Hoseman.
Jerry Riordon	Gasfitter	71	Hoseman.
John Daily	Gasfitter	72	Hoseman.

ENGINE COMPANY NO. 7.

LOCATION—SIXTEENTH STREET, ABOVE VALENCIA.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
P. H. Fleming	Engineer	73	Engineer.
John Cook	Machinist	74	Stoker.
B. B. Lawrence	Teamster	75	Driver.
MEMBERS AT CALL.			
John O'Neil	Lamplighter	76	Foreman.
John M. Byron	Bricklayer	77	Asst Foreman.
Eugene O'Connor	Shoemaker	78	Hoseman.
Bryan Burns	Teamster	79	Hoseman.
William T. Murphy	Tanner	80	Hoseman.
Edward O'Neil	Machinist	81	Hoseman.
Thomas Barry	Shoemaker	82	Hoseman.
J. R. Thompson	Machinist	83	Hoseman.
William Fitzgerald	Shoemaker	84	Hoseman.

ENGINE COMPANY NO. 8.

LOCATION—NORTH SIDE PACIFIC AVENUE, BETWEEN POLK STREET AND VAN NESS AVENUE.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
Alonzo B. Brandt	Engineer	86	Engineer.
Charles Nolan	Painter	88	Stoker.
James McKenna	Teamster	87	Driver.
MEMBERS AT CALL.			
James Grady	Clerk	85	Foreman.
R. J. Courtier	Gasfitter	89	Asst Foreman
James Crowley	Painter	90	Hoseman.
James Kennedy	Collector	91	Hoseman.
Thomas Canty	Lamplighter	92	Hoseman.
James J. Colvin	Gasfitter	93	Hoseman.
Michael Byron	Teamster	94	Hoseman.
Frank T. Northey	Butcher	95	Hoseman.
Owen Heffernan	Collector	96	Hoseman.

ENGINE COMPANY NO. 9.

LOCATION—WEST SIDE MAIN STREET, NEAR FOLSOM.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
Sam. Bridgewood	Engineer	98	Engineer.
Joseph Currington	Tinsmith	99	Stoker.
P. A. Ray	Teamster	100	Driver.
MEMBERS AT CALL.			
Martin Kelly	Toolmaker	97	Foreman.
John Clark	Machinist	101	Asst Foreman.
Eugene McCarthy	Painter	102	Hoseman.
Frank Johnston	Machinist	103	Hoseman.
Henry Ryder	Shoemaker	104	Hoseman.
James Cullinane	Roofer	105	Hoseman.
Thomas Crosby	Storekeeper	106	Hoseman.
James Lennon	Filecutter	107	Hoseman.
James Williamson	Expressman	108	Hoseman.

ENGINE COMPANY NO. 10.

LOCATION—BRYANT STREET, BETWEEN THIRD AND FOURTH.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
L. Curry	Machinist	110	Engineer.
S. Neall	Clerk	112	Stoker.
C. Albee	Butcher	111	Driver.
MEMBERS AT CALL.			
B. A. Rawle	Ship Joiner	109	Foreman.
S. Lander	Hay Dealer	113	Asst Foreman.
D. Kirby	Raftsman	114	Hoseman.
W. C. Erben	Saloonkeeper	115	Hoseman.
C. Tracy	Boilermaker	116	Hoseman.
T. Bender	Bricklayer	117	Hoseman.
P. Sullivan	Saloonkeeper	118	Hoseman.
J. Buckley	Saloonkeeper	119	Hoseman.
D. J. Lennon	Boxmaker	120	Hoseman.

ENGINEER COMPANY NO. 11.

LOCATION—FOURTEENTH AVE., NEAR RAILROAD AVE., SOUTH SAN FRANCISCO.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
John S. Jackson	Engineer	196	Engineer.
George Baily	Clerk	197	Stoker.
Edw. Mandeville	Teamster	198	Driver.
MEMBERS AT CALL.			
Charles J. Gillen	Butcher	199	Foreman.
J. J. Ford	Butcher	200	Asst Foreman.
Charles W. Smith	Butcher	201	Hoseman.
Chris. Windrow	Butcher	202	Hoseman.
John Maholy	Horseshoer	203	Hoseman.
P. W. Lahaney	Saddler	204	Hoseman.
Edw. McCarthy	Carpenter	205	Hoseman.
Thomas McTernan	Blacksmith	206	Hoseman.
Chris. Koerner	Butcher	207	Hoseman.

ENGINE COMPANY NO. 12.

LOCATION—CORNER COMMERCIAL AND DRUMM.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
Frank Crockett	Machinist	248	Engineer.
William Burns	Teamster	250	Stoker.
Edward Fleming	Teamster	249	Driver.
MEMBERS AT CALL.			
John Lavaroni	Marble Cutter	247	Foreman.
Thomas Fernandez	Plumber	257	Asst Foreman.
Bernard Donnelly	Blacksmith	256	Hoseman.
William Lodge	Clerk	255	Hoseman.
N. Barbetta	Fish Dealer	254	Hoseman.
Thomas Matthews	Shoemaker	252	Hoseman.
James O'Connor	Teamster	253	Hoseman.
J. Gurmendez	Harnessmaker	251	Hoseman.
E. Gouvi	Cigarmaker	258	Hoseman.

ENGINE COMPANY NO. 13.

LOCATION—VALENCIA STREET, BETWEEN TWENTY-FIFTH AND TWENTY-SIXTH

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
William Gering	Machinist	286	Engineer.
Michael McAvoy	Engineer	287	Stoker.
John Castle	Teamster	288	Driver.
MEMBERS AT CALL.			
Thomas Cavanaugh	Caulker	289	Foreman.
E. A. Schumaker	Grocery	290	Asst Foreman.
Charles McMahan	Hotel Agent	291	Hoseman.
Daniel Curtin	Lamplighter	292	Hoseman.
H. C. Kingsley	Boxmaker	293	Hoseman.
John Winrow	Butcher	294	Hoseman.
Richard Winrow	Butcher	295	Hoseman.
H. H. Tucker	Gasfitter	296	Hoseman.
Maurice Berrett	Teamster	297	Hoseman.

HOSE COMPANY NO. 1.

LOCATION—NORTH SIDE OF JACKSON STREET, BETWEEN FRONT AND DAVIS.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
John Dougherty	Teamster	128	Driver.
Shadrick Campbell	Teamster	129	Steward.
MEMBERS AT CALL.			
Charles Towe	Caulker	121	Foreman.
William Ellison	Boatman	122	Asst Foreman.
John B. Coles	Caulker	123	Hoseman.
Jerry Dugan	Laborer	124	Hoseman.
Richard Hammond	Boatman	125	Hoseman.
Michael McLaughlin	Stevedore	126	Hoseman.
John Dougherty	Telegraph Operator	127	Hoseman.

HOSE COMPANY NO. 2.

LOCATION—POST STREET, NEAR FILLMORE.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
James Talbot	Teamster	131	Driver.
Charles Gillette	Fireman	132	Steward.
MEMBERS AT CALL.			
Cornelius Shine	Milkman	130	Foreman
John Clements	Printer	133	Asst Foreman.
Charles Oram	Coppersmith	134	Hoseman.
Thomas Meagher	Stevedore	135	Hoseman.
James Smith	Butcher	136	Hoseman.
Thomas Goodman	Painter	137	Hoseman.
Louis Conart	Porter	138	Hoseman.

HOSE COMPANY NO. 3.

LOCATION—FOLSOM STREET, BETWEEN TWENTY-FIRST AND TWENTY-SECOND.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
James L. Ward	Clerk	139	Driver.
James W. Tully	Teamster	140	Steward.
MEMBERS AT CALL.			
Isaac V. Denniston	Silverplater	141	Foreman.
James Radford	Printer	142	Asst Foreman.
Robert T. Browne	Whitener	143	Hoseman.
William P. Ludlow	Carpenter	144	Hoseman.
James Bain	Machinist	145	Hoseman.
John P. Adams	Gardener	146	Hoseman.
James Kerrigan	Shoemaker	147	Hoseman.

HOSE COMPANY NO. 4.

LOCATION—EAST SIDE OF STOCKTON STREET, NORTH OF GREENWICH.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
B. F. Lanfar	Teamster	149	Driver.
John Riley	Teamster	150	Steward.
MEMBERS AT CALL.			
James Derham	Porter	148	Foreman.
F. W. Keene	Silverplater	151	Asst Foreman.
D. A. Finn	Pressman	152	Hoseman.
Wm. Derham	Salesman	153	Hoseman.
Fred Jackson	Carpet Layer	154	Hoseman.
James W. Brady	Metal Roofer	155	Hoseman.
Edwin Hayden	Salesman	.....	Hoseman.

HOSE COMPANY NO. 5.

LOCATION—SOUTH SIDE MARKET STREET, BETWEEN TENTH AND ELEVENTH.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
Nathaniel H. Arnett	Teamster	157	Driver.
Michael J. Nagle	Teamster	158	Steward.
MEMBERS AT CALL.			
James Riley	Porter	159	Foreman.
William Mulcahey	San Francisco Gas Co.	163	Hoseman.
Ferdinand Dietz	San Francisco Gas Co.	160	Hoseman.
William Moran	Gasfitter	161	Hoseman.
Thomas McCann	Clerk	162	Hoseman.
John Cronin	Soda Manufacturer	164	Asst Foreman.
John Wilkinson	Cooper	165	Hoseman.

HOSE COMPANY NO. 6.

LOCATION—SOUTH SIDE McALLISTER STREET, BET. BUCHANAN AND WEBSTER.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
H. V. McCue	Teamster	224	Driver.
W. E. Cunningham	Clerk	231	Steward.
MEMBERS AT CALL.			
J. E. Littlefield	Builder	223	Foreman.
J. J. Welch	Painter	228	Asst Foreman.
Thomas Minton	Shoemaker	227	Hoseman.
T. D. McCraith	Clerk	225	Hoseman.
John McDonald	Drayman	229	Hoseman.
H. P. Powers	Butcher	226	Hoseman.
James Linegar	Painter	230	Hoseman.

HOSE COMPANY NO. 7.

LOCATION—TENNESSEE STREET, BETWEEN SIERRA AND NAPA.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
M. C. Sullivan	Teamster	259	Driver.
P. G. O'Neal	Engineer	260	Steward.
MEMBERS AT CALL.			
M. McCoy	Caulker	261	Foreman.
P. McCormick	Grocer	262	Asst Foreman.
D. Toomey	Glassblower	263	Hoseman.
J. F. Crumey	Butcher	265	Hoseman.
John O'Neill	Teamster	264	Hoseman.
W. W. Geddes	Engineer	266	Hoseman.
M. Shute	Ropemaker	267	Hoseman.

HOSE COMPANY NO. 8.

LOCATION—SOUTH SIDE FILBERT STREET, BETWEEN WEBSTER AND FILLMORE.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
A. Hauser	Jeweler	269	Driver.
D. H. Kennard	Carpenter	270	Steward.
MEMBERS AT CALL.			
I. J. Casebolt	Blacksmith	268	Foreman.
J. Coughlan	Plumber	271	Asst Foreman.
J. McFarland	Pilot	272	Hoseman.
J. Devlin	Hackman	273	Hoseman.
P. Canty	Lamplighter	274	Hoseman.
H. Schmidt	Butcher	275	Hoseman.
H. Perry	Laundryman	276	Hoseman.

HOSE COMPANY NO. 9.

(Fireboat.)

LOCATION—BROADWAY WHARF, FOOT OF BROADWAY.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
Samuel Gardner	Shipwright	259	Driver.
Thomas Connor	Fireman	260	Steward.
MEMBERS AT CALL.			
Thomas Coleman	Porter	261	Foreman.
John H. Gillin	Harnessmaker	262	Asst Foreman.
Henry M. Cohen	Barber	263	Hoseman.
Edward Gallagher	Teamster	264	Hoseman.
Joseph Keane	Boatman	265	Hoseman.
John Donohue	Shoemaker	266	Hoseman.
Patrick Stevens	Boatman	267	Hoseman.

TRUCK COMPANY NO. 1.

LOCATION—NORTH SIDE OF O'FARRELL STREET, WEST OF DUPONT.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
J. J. McGorry	Teamster	167	Driver.
J. F. Dolan	Boxmaker	168	Tillerman.
MEMBERS AT CALL.			
A. Rissland	Grocer	166	Foreman.
R. Otto	Brassmoulder	172	Asst Foreman.
R. S. Ray	Carpenter	169	Truckman.
H. Quinn	Boxmaker	171	Truckman.
J. Crowley	Lamplighter	170	Truckman.
J. Tracey	Brushmaker	174	Truckman.
W. Otto	Painter	173	Truckman.
M. H. Hussey	Saloon Keeper	175	Truckman.
B. F. Currier	Clerk	176	Truckman.
G. Oakes	Carpetlayer	178	Truckman.
H. Smith	Porter	179	Truckman.
J. Rice	Caulker	177	Truckman.
P. Thelin	Laborer	180	Truckman.

TRUCK COMPANY NO. 2.

LOCATION—SOUTH SIDE BROADWAY STREET, BETWEEN DUPONT AND STOCKTON.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
John F. McCormack	Teamster	194	Driver.
Peter H. Fleming	Gasfitter	195	Tillerman.
MEMBERS AT CALL.			
John O'Brien	Baker	181	Foreman.
Stephen A. McGrath	Porter	182	Asst Foreman.
John Derham	Clerk	186	Truckman.
George E. Burr	Lamplighter	190	Truckman.
P. Louideck	Florist	187	Truckman.
William Vaughan	Bagmaker	184	Truckman.
Michael Hart	Plumber	182	Truckman.
Andrew J. Magher	Tinsmith	191	Truckman.
Daniel Sullivan	Tinsmith	188	Truckman.
John Fleming	Bagmaker	195	Truckman.
Edward Farrell	Tinsmith	192	Truckman.
George H. Williams	Bartender	189	Truckman.
Alfred Florance	Clerk	193	Truckman.

TRUCK COMPANY NO. 3.

LOCATION—SOUTH SIDE MARKET STREET, BETWEEN TENTH AND ELEVENTH.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
David Kerrigan	Teamster	208	Driver.
W. E. Gallatin	Gasfitter	209	Tillerman.
MEMBERS AT CALL.			
George T. Silvey	Mariner	210	Foreman.
William Waters	Painter	211	Asst Foreman.
S. Appel	Speculator	212	Truckman.
William Carew	Painter	213	Truckman.
F. Haskell	Plumber	214	Truckman.
J. McKittrick	Butcher	215	Truckman.
James Britt	Plumber	216	Truckman.
M. Allmeyer	Paper Hanger	217	Truckman.
J. Jones	Special Police	218	Truckman.
J. Walsh	Express	219	Truckman.
Frank Carew	Painter	220	Truckman.
E. Kennedy	San Francisco Gas Co.	221	Truckman.
George Carew	Porter	222	Truckman.

TRUCK COMPANY NO. 4.

LOCATION—NORTH SIDE PACIFIC STREET, BETWEEN JONES AND LEAVENWORTH.

NAMES.	OCCUPATION.	NO. OF BADGE.	RANK.
PERMANENT EMPLOYEES.			
D. J. Shea	Teamster	233	Driver.
B. F. Jones	Tinsmith	234	Tillerman.
MEMBERS AT CALL.			
James W. Kentzel	Gasfitter	232	Foreman.
Charles Wolf	Salesman	235	Asst Foreman.
W. H. Kelly	Plumber	236	Truckman.
James Horigan	Plumber	237	Truckman.
S. S. Balk	Porter	238	Truckman.
William Horigan	Plumber	239	Truckman.
L. Kenny	Bag Sewer	240	Truckman.
J. P. McCaull	Carpenter	241	Truckman.
Charles H. Matthews	Boxmaker	242	Truckman.
James H. Kelly	Tinsmith	243	Truckman.
Charles Winters	Clerk	244	Truckman.
Joseph Fox	Coppersmith	245	Truckman.
Henry O'Neil	Porter	246	Truckman.

APPENDIX

TO

CHIEF ENGINEER'S REPORT.

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1883. July 1	2.30 p. m.	271	853 Fifteenth street....	Dwelling and bakery...	2 story frame
" 1	2.49 "	19	113 Oregon street.....	Lodging house.....	3 story frame
" 1	9.37 "	61	144 Third street.....	Music store.....	2 story brick
" 2	12.50 "	Still	212 Grove street (rear)	Dwelling.....	2 story frame
" 2	11.51 a. m.	42	1012 Valencia street...	Dwelling and saloon....	2 story frame
" 2	7.33 p. m.	95	515 & 517 Stevenson...	Dwelling.....	2 story frame
" 2	10.46 "	154	14 Geneva (rear).....	Dwelling.....	1 story frame
" 3	12.53 a. m.	52	121 Beale street.....	Wagonmaker.....	1 story frame
" 3	12.53 "	52	123 Beale street.....	Safeman.....	3 story frame
" 3	7.11 "	312	Broadway and Buchanan.....	Stable.....	2 story frame
" 3	10.06 "	73	Shipley street.....	.....	.....
" 3	11.00 p. m.	Still	740 Pacific street.....	Junk Store.....	1 story frame
" 3	11.10 "	"	1112 Broadway street	Dwelling.....	1 story frame
" 4	12.01 a. m.	"	424 Powell street.....	Dwelling.....	2 story frame
" 4	12.15 "	"	3 Church place.....	Dwelling.....	1 story frame
" 4	5.20 "	29	804 Stockton street...	Chinese dwelling and store.....	2 story frame
" 4	10.26 "	324	2126 Broderick street..	Dwelling.....	2 story frame
" 4	10.26 "	324	2128 Broderick street	Dwelling.....	2 story frame
" 4	11.11 "	154	18½ Garden street.....	Dwelling.....	2 story frame
" 4	11.21 "	61	659 Howard street.....	Dwelling.....	2 story frame
" 4	11.21 "	61	661 Howard street.....	Dwelling.....	2 story frame
" 4	11.25 "	59	Brannan street.....	Lumber Yard.....	Lumber.....
" 4	12.11 p. m.	65	461 & 463 Stevenson...	Dwelling.....	2 story frame
" 4	12.17 "	321	2533 California (rear)	Stable.....	2 story frame
" 4	12.40 "	148	322 & 324 Sixteenth....	Dry goods store.....	1 story frame
" 4	2.25 "	126	Hyde street.....	.....	.....
" 4	2.40 "	15	307 East street.....	Candy store.....	2 story frame
" 4	3.04 "	138	1308 Larkin street.....	Dwelling.....	2 story frame
" 4	3.08 "	94	615 Larkin street.....	Dwelling.....	2 story frame
" 4	3.08 "	94	617 Larkin street.....	Dwelling.....	2 story frame
" 4	3.33 "	78	418½ Shipley street...	Dwelling.....	2 story frame

FOR THE YEAR ENDING JUNE 30, 1884.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Fire works	A. Anderson	$554 85	$2,000 00	$454 85
Incendiary	William Barron	293 00	2,200 00	293 00
Explosion of coal oil lamp	E. S. Bonnelli	575 00	7,600 00	575 00
Fire works	John McGuire	6 25	1,000 00	6 25
Defective chimney	G. Rottanzi	75 00	5,000 00	75 00
Fire works	H. Barrett	5 00		
Fire works	P. Foley	1 00		
Defective furnace	J. W. Farren	5 00		
Defective furnace	Sims & Co.	10 00		
Fire works	S. M. Edwards	500 00		
False				
Fire works	Pike & Adams	65 00	650 00	15 00
Fire works	J. McCarthy	10 00	800 00	10 00
Fire works	M. Kelly	13 00	500 00	13 00
Fire works	E. Lottge	24 75	1,000 00	24 75
Fire works	James Riley	408 40	3,000 00	208 40
Fire works	H. B. Chace	1,630 00	1,700 00	1,230 00
Fire works	W. F. Sayers	505 00	2,800 00	505 00
Fire works	G. D. Gilmour	100 00	4,000 00	90 00
Fire works	E. Woodhead	14 00	1,500 00	14 00
Fire works	S. Black	14 00	750 00	14 00
Fire works	A. N. Simpson & Co.	100 00		
Fire works	C. Cunnahan	185 50	3,100 00	160 50
Incendiary	H. Schroder	50 00		
Fire works	W. H. Hyde	130 00	1,133 33	130 00
False				
Fire works	Rolger & Co.	22 00	3,100 00	12 00
Fire works	P. Hirchman	60 00	3,000 00	60 00
Fire works	J. McDonald	7 50	1,000 00	7 50
Fire works	L. Feder	172 00	3,150 00	172 00
Fire works	T. Garvey	15 00	1,400 00	10 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1883.					
July 4	3.40 p. m.	Still	24 Ash avenue	Dwelling	2 story frame
" 4	4.15 "	273	Castro street	Dwelling	2 story frame
" 4	4.15 "	273	Castro street	Dwelling	1 story frame
" 4	4.15 "	273	Castro street	Stable	1 story frame
" 4	4.15 "	273	Castro street	Dwelling	1 story frame
" 4	4.15 "	273	Castro street	Barn and stable	1 story frame
" 4	5.01 "	75	2 Jones street	Office	1 story frame
" 4	5.01 "	75	4 Jones street	Blacksmith shop	1 story frame
" 4	7.45 "	Still	41 Jessie street	Dwelling and saloon	2 story frame
" 4	8.02 "	41	932 Bush street	Dwelling	2 story frame
" 4	8.04 "	23	1217 Clay (rear)	Club room	1 story frame
" 4	8.10 "	Still	1818 Pierce street	Dwelling	2 story frame
" 4	8.20 "	"	122 Langton street	Dwelling	2 story frame
" 4	8.30 "	"	54 Third street	Clothing store	2 story frame
" 4	8.45 "	"	614 Post street	Dwelling	2 story frame
" 4	9.11 "	58	233 First street	Lodging house & coppersmith	3 story frame
" 4	9.11 "	58	235 First street	Brewery	2 story frame
" 4	9.21 "	236	445 Bartlett street	Dwelling	2 story frame
" 4	9.25 "	153	Harrison and Eighth	Dwelling and grocery	3 story frame
" 4	9.54 "	86	12 Oak street	Dwelling	2 story frame
" 5	12.05 a. m.	217	Devisadero street	Unoccupied	1 story frame
" 5	10.53 "	321	2533 California street	Dwelling	1 story frame
" 5	11.10 "	218	1911 Sutter street	Fence	Fence
" 5	12.01 p. m.	Still	412 Post street	Dwelling	3 story frame
" 5	11.55 "	273	Clara avenue	Unoccupied	1 story frame
" 6	9.49 a. m.	275	1411 Twenty-fifth st	Dwelling	2 story frame
" 7	1.22 "	8	1512 Stockton street	Junk store	2 story frame
" 7	1.22 "	8	1514 Stockton street	Dwelling & Shoemak'r	2 story frame
" 7	1.22 "	8	1516 Stockton street	Coal yard and barber shop	2 story frame
" 9	5.56 p. m.	57	Japan street	Machine shop	2 story frame
" 10	8.00 a. m.	Still	720 McAllister street	Dwelling	2 story frame

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Fire works	Thomas Larkin	$15 00	$1,000 00	$15 00
Fire works	E. E. Haney	15 00	3,000 00	15 00
Fire works	P. D. Casey	30 00	1,000 00	30 00
Fire works	P. D. Casey	150 00	.....	.....
Fire works	G. Hoffman	1,033 50	1,050 00	983 50
Fire works	John Worrell	66 00	1,500 00	66 00
Fire works	B. C. Duffy	37 75	500 00	20 75
Fire works	Wensinger	25 00	.....	.....
Fire works	L. Tevis	25 00	500 00	.....
Fire works	J. T. Merrill	5 00	4,500 00	.....
Explosion coal oil lamp	A. J. Coghill	100 00	.....	.....
Fire works	E. Howard	2 50	2,000 00	2 50
Fire works	M. Denehy	10 00	700 00	10 00
Fire works	G. Hamburger & Bro.	15 00	3,500 00	15 00
Fire works	A. Limla	30 00	400 00	20 00
Drunkenness	J. Mastin	800 00	.....	.....
Drunkenness	S. Schwitzer	500 00	5,500 00	500 00
Fire works	J. M. Curtis	5 00	.....	.....
Fire works	W. Assmussen	56 00	2,000 00	56 00
Fire works	E. Voit	24 00	1,800 00	19 00
Fire works	H. A. Cobb	25 00	.....	.....
Incendiary	H. Schroder	150 00	.....	.....
Fire works	T. Brown	20 00	.....	.....
Defective chimney	L. Goodman	15 00	800 00	10 00
Fire works	M. Aylward	300 00	.....	.....
Sparks from chimney	N. L. Ruthrauff	458 00	2,250 50	458 00
Spontaneous combustion	Joseph Bros.	265 12	1,562 50	265 12
Spontaneous combustion	Joseph Bros.	9 50	675 00	525 00
Spontaneous combustion	T. Burlano	75 00	1,600 00	25 00
Carelessness with pipe	Pacific Mail Co.	1,753 80	9,000 00	1,371 80
Children with matches	A. Weiner	117 00	1,000 00	117 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1883.					
July 11	11.58 a. m.	149	512 Shotwell street	Wood shed	1 story frame
" 13	1.35 "	63	336 to 360 Fourth	Hotel	3 story frame
" 14	10.34 p. m.	26	Washington and Battery	Restaurant	3 story brick
" 14	11.00 "	Still	San Jose Road	Dairy barn	1 story frame
" 17	4.51 a. m.	"	48 Second street	Upholstery store	3 story brick
" 19	7.12 "	"	325 & 327 Market	Cigar factory	3 story brick
" 19	2.31 p. m.	274	Dolores street	Dwelling	2 story frame
" 20	1.55 "	14	735 Broadway street	Dwelling	2 story frame
" 21	9.00 "	Still	Post & Larkin streets	Grocery	2 story frame
" 23	4.30 a. m.	281	San Bruno Road	Boarding house	3 story frame
" 27	6.42 p. m.	95	Golden Gate avenue	Blacksmith shop	1 story frame
" 27	8.16 "	52	213 Beale street	Iron foundry	4 story frame
" 29	7.37 "	26	513 & 515 Front street	Packing house	2 story brick
" 30	1.12 a. m.	56	19 Federal street	Unoccupied	1 story frame
" 30	6.33 p. m.	154	16 Geneva st. (rear)	Unoccupied	1 story frame
" 30	9.00 "	Still	157 Perry street	Dwelling	2 story frame
Aug. 2	1.04 "	284	San Jose avenue	Dwelling	1 story frame
" 2	9.11 "	46	Sutter and Dupont	Lodging house & stores	2 story frame
" 2	11.40 "	314	California street	.....	.....
" 4	1.11 a. m.	49	405 Sutter street	Dwelling	2 story frame
" 4	1.11 "	49	407 Sutter street	Dwelling	2 story frame
" 4	1.11 "	49	409 Sutter street	Dwelling and laundry	2 story frame
" 4	1.11 "	49	411 to 415 Sutter street	Lodge rooms	3 story frame
" 4	1.11 "	49	417 Sutter street(rear)	Dwelling	2 story frame
" 4	1.11 "	49	419 Sutter street	Dwelling	2 story frame
" 4	1.11 "	49	419 Sutter street(rear)	Dwelling	2 story frame
" 4	1.11 "	49	317 Stockton street	Boarding house	3 story frame
" 4	1.11 "	49	315 Stockton street	Dwelling and bakery	3 story frame
" 4	1.11 "	49	313 Stockton street	Boarding house	3 story frame
" 4	1.11 "	49	311 Stockton street	Boarding house	3 story frame
" 4	1.11 "	49	305 to 309 Stockton	Theater	1 story frame

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Children with matches	S. Booth	$5 00		
Carelessness with matches	J. Carroll	55 00	$10,000 00	
Defective range	J. L. Mill	35 00	2,800 00	$35 00
Carelessness with fire	G. P. Casson	30 00	2,000 00	30 00
Spark from picker	A. Jassen	54 60	6,000 00	54 60
Carelessness with cigar	C. Spreckels	10 00	60,000 00	
Carelessness with matches	N. J. Stone	160 50	5,000 00	160 50
Defective stovepipe	D. Carlin	95 00	1,000 00	95 00
Gas light	Appiarisis & Co	35 00	2,000 00	35 00
Explosion coal oil lamp	C. Moglich	141 50	1,000 00	41 50
Defective forge	W. Wertsch	45 00	40 00	35 00
Upsetting molten iron	Fulton Iron Works	10 00		
Defective smokehouse	L. Hentrich	1,400 00	20,000 00	1,400 00
Incendiary	R. Carr	22 00	400 00	22 00
Attempt	B. Mullen		150 00	
Carelessness with matches	T. Fagan	37 00	1,500 00	12 00
Defective chimney	H. Hollman	75 00	900 00	25 00
Defective range	E. Saunders	281 00	3,700 00	281 00
False				
Drunkenness	S. Adams	210 00	2,250 00	210 00
Drunkenness	S. Adams	146 60	2,250 00	85 00
Drunkenness	J. Donovan	125 00		
Drunkenness	Druids' Hall Ass'n	15,108 75	17,550 00	12,902 55
Drunkenness	A. H. Taylor	390 00	1,500 00	190 00
Drunkenness	A. H. Taylor	14 00	5,000 00	14 00
Drunkenness	A. H. Taylor	250 00	2,000 00	175 00
Drunkenness	M. Dolan	160 00	6,200 00	85 00
Drunkenness	M. Wendt	1,362 50	4,650 00	812 50
Drunkenness	C. Holm	6,490 00	5,000 00	4,490 00
Drunkenness	Boas & Caro	42,882 02	30,550 00	28,600 00
Drunkenness	Stahl & Maac	21,712 35	7,600 00	7,600 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1883. Aug. 4	1.11 a. m.	49	303 Stockton street....	Tailor and shoemaker	1 story frame
" 4	1.11 "	49	304 Post street.....	Dwelling.....	2 story brick
" 4	1.11 "	49	308 Post street.....	Dwelling.....	2 story brick
" 4	1.11 "	49	310 Post street.....	Dwelling.....	3 story brick
" 4	1.11 "	49	314 Post street.....	Dwelling.....	3 story brick
" 4	1.11 "	49	226 Post street.....	Dwelling.....	3 story brick
" 4	1.11 "	49	302 to 312 Post street..	Saloon and stores.....	1 story frame
" 4	1.11 "	49	316 Post street.....	Lodge rooms.....	3 story frame
" 4	1.11 "	49	318 to 320 Post street..	Lodge rooms.....	4 story frame
" 4	1.11 "	49	322 Post street.....	Armory.....	2 story brick
" 4	1.11 "	49	322 Post street (rear)..	Armory.....	2 story frame
" 4	1 19 "	49	Post street.....	.....	.....
" 4	1.37 "	49	Post street.....	.....	.....
" 5	2.41 "	7	517 Union street.....	Dwelling.....	2 story frame
" 5	2.41 "	7	519 Union street.....	Dwelling.....	2 story frame
" 6	11.07 "	91	311 Turk street.....	Dwelling.....	2 story frame
" 7	12.18 "	143	2616 and 2618 Mission street.....	Dwelling and stable...	2 story frame
" 7	12.18 "	143	2622 Mission street.....	Wood and coal yard...	2 story frame
" 7	12.18 "	143	2622½ Mission street..	Blacksmith.....	2 story frame
" 7	9.41 p. m.	31	Sacramento & Sansome streets.....	Tin can man.....	3 story brick
" 9	12.07 a. m.	153	135 Langton street.....	Dwelling.....	2 story frame
" 9	5.46 "	39	210 to 214 Spear street	Machine shop.....	2 story frame
" 9	2.27 p. m.	52	124 and 126 Main st.....	Saw mill.....	1 story frame
" 9	10.30 "	Still	Eddy and Powell sts	Hotel.....	5 story brick
" 11	8.00 "	"	South San Francisco	Bakery and laundry...	1 story frame
" 11	8.15 "	"	California and Laguna streets.....	Dwelling.....	2 story frame
" 14	9.30 a m.	19	Oregon & Drumm sts	Hotel.....	2 story frame
" 15	6.02 p. m.	29	704 Pine street.....	Dwelling.....	2 story frame
" 15	8.53 "	Still	129 Second street.....	Dry goods store.....	2 story frame
" 15	9.31 "	49	209 Post street.....	Fancy goods store.....	2 story brick
" 16	8.00 a. m.	Still	Bush and Kearny sts	Saloon.....	1 story frame

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Drunkenness	Stahl & Maac	$900 00	$150 00	$150 00
Drunkenness	D. Stern	100 00	3,500 00	10 000
Drunkenness	D. Sloss	52 50	3,000 00	52 50
Drunkenness	H. Windel	390 00	22,250 00	390 00
Drunkenness	S. Hermann	110 10	8,000 00	110 10
Drunkenness	M. Boucher	107 00	10,000 00	107 00
Drunkenness	Stahl & Maac	10,550 00	3,300 00	3,300 00
Drunkenness	Eintrach Society	32,600 00	14,840 00	13,300 00
Drunkenness	Red Men's Hall Ass'n	43,628 50	26,250 00	24,787 50
Drunkenness	S. S. Emery	421 85	5,000 00	321 85
Drunkenness	S. S. Emery	243 40	1,000 00	193 40
Second alarm				
General alarm				
Ashes	C. Cassasas	175 00	200 00	75 00
Ashes	C. Cassasas	150 00	200 00	50 00
Sparks from chimney	M. Duncan	25 00	1,500 00	25 00
Defective chimney	C. Kellett	610 00	3,000 00	610 00
Defective chimney	Davis & Cowell	725 00	800 00	225 00
Defective chimney	E. T. Ryder	250 00	500 00	250 00
Tinker's furnace	A. P. Hotaling	65 00	16,500 00	15 00
Unknown	John Murphy	245 00	800 00	245 00
Sparks from chimney	W. McAfee	477 00	4,200 00	477 00
Sparks from smoke stack	Chase & Co	5 00		
Sparks from chimney	E. J. Baldwin	5 00		
Defective furnace	Sisters of Charity	6,500 00		
Gas light	R. Coffin	60 00	7,000 00	60 00
Boiling over of fat	A. L. Hansen	33 00	1,500 00	23 00
Explosion of coal oil stove	F. Millard	60 00	2,500 00	
Gas light	M. A. Mercer	145 00	2,900 00	145 00
Unknown	William Cesar	414 00	3,250 00	414 00
Sparks from stove pipe	J. von Hacht	50 00	1,500 00	50 00

STATEMENT OF DETAILS OF FIRES AND ALARMS.

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1883.					
Aug. 17	11.41 p. m.	39	125 to 129 Main street	Fruit canning	3 story frame
" 19	12.40 a. m.	52	125 to 129 Main street	Fruit canning	3 story frame
" 20	10.37 p. m.	219	Beach and Baker sts	Restaurant	1 story frame
" 20	6.30 "	Still	Geary street	Church	2 story brick
" 20	11.14 "	62	259 and 261 Minna st	Dwelling	3 story frame
" 21	8.17 a. m.	61	7 Everett street	Dwelling	2 story frame
" 21	8.17 "	61	9 and 11 Everett st	Dwelling	1 story frame
" 22	11.53 p. m.	Still	345 Kearny street	Plumber shop	3 story brick
" 23	4.00 "	"	641 Valencia street	Dwelling	2 story frame
" 26	5.15 "	"	14 and 16 Drumm st	Stable	1 story frame
" 28	1.25 "	"	13 and 15 Battery st	Furnishing goods	3 story brick
" 28	8.24 "	"	546 Washington st	Shoemaker	2 story frame
" 29	2.44 a. m.	154	715 & 717 Brannan st	Dwelling and bakery	2 story frame
" 29	2.44 "	154	719 Brannan street	Dwelling	2 story frame
" 29	8.07 p. m.	47	Market & Powell sts	Drapery	Drapery
" 30	4.08 "	8	720 Filbert street	Dwelling	2 story frame
" 31	7.19 "	Still	912 Dupont street	Chinese dwelling	3 story frame
Sept. 1	6.11 "	21	718 Commercial st	Chinese dwelling	3 story brick
" 1	11.42 "	361	Ridley street		
" 2	10.40 a. m.	21	624 Kearny street	Restaurant	2 story frame
" 2	10.40 "	21	626 and 628 Kearny st	Restaurant	2 story frame
" 2	10.40 "	21	638 Commercial st	Chinese restaurant	2 story brick
" 2	10.40 "	21	640 Commercial st	Chinese laundry and lodging house	2 story frame
" 2	10.40 "	21	642 Commercial st	Restaurant	2 story frame
" 2	5.25 "	Still	923 Dupont street	Chinese store	2 story frame
" 2	7.00 "	71	1428 Mission street	Brewery	5 story frame
" 2	7.00 "	71	1430 Mission street	Dwelling	1 story frame
" 2	7.30 "	Still	313 Clementina street	Dwelling	2 story frame
" 2	10.47 "	"	1017 Larkin street	Saloon	3 story frame
" 3	2.29 a. m.	21	810 Kearny street	Out house	1 story frame
" 4	4.40 p. m.	Still	309 & 311 California st	Offices	3 story brick

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Plumber's furnace	Code & Elfelt	$7,431 82	$21,000 00	$7,431 82
Rekindling				
Defective range	Hink & Burkhart	4,000 00	3,500 00	3,500 00
Gas light	1st Unitarian Church	360 00	2,400 00	360 00
Defective chimney	M. E. Nelson	182 50	1,000 00	152 50
Defective stove	E. Melody	60 00	3,000 00	50 00
Defective stove	E. Melody	225 00	500 00	125 00
Plumber's furnace	J. Doherty	2 50		
Sparks from chimney	B. Dowling	70 00	600 00	20 00
Carelessness with pipe	T. Anderson	25 00		
Sparks from smoke stack	D. L. Philips	546 80	90,000 00	446 80
Carelessness with matches	J. Gutberlet	200 00	3,000 00	200 00
Defective oven	M. Curran	60 00	800 00	
Defective oven	P. Bailey	50 00	1,000 00	50 00
Gas light	Baldwin Theatre	300 00		
Sparks from chimney	M. Sichel	57 00	2,666 66⅔	57 00
Explosion of coal oil lamp	Chinese	5 00		
Chimney	Chinese			
False				
Defective range	I. E. Cordier	150 00		
Defective range	J. L. Haskell	400 00	2,500 00	150 00
Defective range	J. May	35 00	750 00	25 00
Defective range	J. May	1,150 00	350 00	350 00
Defective range	J. May	300 00		
Carelessness with lamp	Joy Wo & Co	35 00		
Carelessness with lamp	W. A. Fredericks	40 00	8,000 04	40 00
Carelessness with lamp	W. A. Fredericks	625 00	1,500 00	425 00
Carelessness with candle	S. Nathan	6 00	700 00	6 00
Defective gas meter	M. D. Ash	20 00	1,000 00	20 00
Ashes	Unknown	5 00		
Plumber's furnace	R. Sherwood		15,000 00	

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION	HOW OCCUPIED.	STYLE.
1883. Sept. 4	4.40 p. m.	Still	313 & 315 California st	Offices	3 story brick
" 7	3.09 "	361	17 Guerrero street	Dwelling	2 story frame
" 7	5.29 "	32	29 and 31 Market st	Cigar factory	3 story brick
" 7	6.35 "	91	410 Eddy street	Dwelling	2 story frame
" 7	9.30 "	Still	624 Jackson street	Chinese drug store	2 story brick
" 7	10.00 "	"	511 Eddy street	Dwelling	2 story frame
" 8	6.06 "	"	639 Post street	Laundry	2 story frame
" 11	3.35 a. m.	9	426 Green street	Dwelling	2 story frame
" 12	9.00 p. m.	Still	111 Franklin street	Dwelling	2 story frame
" 13	2.30 a. m.	41	833 Bush street	Dwelling	2 story frame
" 13	7.45 "	273	Eighteenth street	Sewer	Sewer
" 14	4.39 "	91	316 Golden Gate ave	Dwelling	2 story frame
" 14	4.39 "	91	318 Golden Gate ave	Dwelling	2 story frame
" 14	9.50 "	17	Bartlett alley	Chinese dwelling	2 story brick
" 14	7.40 p. m.	239	Butte street	Dwelling	1 story frame
" 15	6.42 a. m.	154	Brannan street		
" 17	10.05 "	46	205 and 207 Kearny st	Lodging house	4 story brick
" 17	10.05 "	46	209 Kearney street	Stores	4 story brick
" 18	5.32 p. m.	247	915 Pierce street	Stable	1 story frame
" 19	11.14 "	36	Folsom and East sts	Restaurant and saloon	1 story frame
" 19	6.45 "	Still	641 Mission street	Dwelling	2 story frame
" 20	2.35 "	42	Post street		
" 22	3.06 "	234	1225 York street	Tool house	1 story frame
" 22	4.12 "	16	920 Jackson street	Dwelling	2 story frame
" 23	3.16 "	148	1460 Minna street	Dwelling	2 story frame
" 23	11.51 a. m.	Still	215 to 219 Bush street	Printing office and book bindery	5 story brick
" 23	9.49 p. m.	154	445 Fifth street	Dwelling	1 story frame
" 24	9.19 a. m.	275	713 Sanchez street	Dwelling	1 story frame
" 25	9.00 p. m.	Still	23 Baldwin court	Dwelling	2 story frame
" 26	4.28 "	9	629 Vallejo street	Dwelling	2 story frame
" 27	10.30 "	Still	32 Tenth street	Store house	1 story frame

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Plumber's furnace	C. L. Maynard		$10,000 00	
Children with matches	J. McClintock	$35 00	2,000 00	$20 00
Supposed defective stove	T.H. & M. J. O'Connor	10,113 00	62,500 00	9,113 00
Sparks from chimney	E. O. Cochrane	50 00	5,000 00	50 00
Explosion of coal oil lamp	Chong Wo Tong	100 00	1,000 00	
Carelessness with candle	L. Dusenburg	84 00	7,500 00	84 00
Defective chimney	J. G. Wickersham	30 00		
Defective stove	F. Seligman	25 00	5,000 00	25 00
Ashes	G. Berger	15 00	1,500 00	15 00
Ashes	J. Whiteman	40 00	2,000 00	35 00
Unknown	City	5 00		
Unknown	T. Landry	1,226 00	2,400 00	1,226 00
Unknown	J. P. Shay	50 00		
Explosion of coal oil lamp	Lee Pon	497 50	5,600 00	497 50
Carelessness with candle	P. Brannan	250 00	600 00	150 00
False				
Defective stove	R. Wilson	1,103 50	15,280 00	1,103 50
Defective stove	J. Dusenberry	84 00	8,000 00	84 00
Unknown	R. Flaherty	150 00		
Sparks from chimney	Osmer & Co	305 05	3,300 00	305 05
Drunkenness	W. Robinson	35 00		
Bonfire				
Children with matches	J. Wohn	80 00	50 00	30 00
Unknown	D. A. Finn	1,150 00	4,000 00	650 00
Sparks from chimney	T. H. O'Callahan	90 00	1,200 00	90 00
Spontaneous combustion	C. Crocker & Co	1,508 30	205,000 00	1,408 30
Drunkenness	J. Kingston	10 00	500 00	10 00
Children with matches	J. Moriarty	290 00	1,200 00	190 00
Sparks from chimney	K. Gould	21 00	300 00	20 00
Chimney	Unknown			
Supposed carelessness cigar	S. J. Foster	1,088 00	2,000 00	988 00

STATEMENT OF DETAILS OF FIRES AND ALARMS.

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1883. Sept. 30	1.56 p. m.	47	22 Fifth street	Lodging house	3 story frame
Oct. 1	3.42 "	173	Willow avenue	Dwelling	2 story frame
" 2	7.54 "	47	17 and 19 Powell st.	Restaurant	3 story frame
" 2	7.00 "	Still	549 Tehama street	Dwelling	3 story frame
" 4	4.25 "	"	Washington street	Dwelling and office	2 story brick
" 5	12.50 "	164	Sacramento & Polk streets	Dwelling and grocery	2 story frame
" 5	5.46 "	68	422 Rich street	Dwelling	2 story frame
" 5	11.57 "	42	422 Mason street	Dwelling	2 story frame
" 8	2.30 "	Still	Spear street	Box factory	2 story frame
" 9	4.30 "	"	83 Stevenson street	Dwelling	2 story frame
" 9	7.57 "	217	1618 Broderick street	Axle grease factory	1 story frame
" 10	5.25 "	Still	1034 Market street	Cigar store and saloon	1 story frame
" 13	6.52 a. m.	69	Brannan street	Canning	2 story frame
" 13	7.00 "	93	101 Turk street	Dwelling	2 story frame
" 13	10.34 p. m.	73	704½ Natoma street	Dwelling	2 story frame
" 15	10.51 "	15	Clay street	Sidewalk	Sidewalk
" 16	7.57 "	25	805 Sacramento street	Chinese tailor	2 story frame
" 16	7.75 "	25	807 Sacramento street	Chinese laundry	2 story frame
" 16	7.57 "	25	800 Sacramento street	Dwelling	2 story frame
" 16	7.57 "	25	713 Dupont street	Chinese store	2 story brick
" 16	8.08 "	95	1310 Market street	Feed store	1 story brick
" 19	5.47 a. m.	25	36 and 38 Waverly pl	Chinese dwelling and store	2 story brick
" 19	6.43 p. m.	48	733 Market street	Lodging house	3 story frame
" 22	10.37 a. m.	63	764 Harrison street	Dwelling	2 story frame
" 23	5.04 p. m.	183	1129 Mission street	Dwelling	3 story frame
" 24	8.30 a. m.	Still	1206 Powell street	Dwelling	2 story brick
" 24	12.53 p. m.	326	1409 Baker street	Dwelling	1 story frame
" 25	7.28 "	Still	535 Mission street	Laundry	2 story frame
" 26	2.20 "	138	Pine and Larkin sts.	Dwelling	2 story frame
" 26	7.10 "	Still	2514 Pine street	Dwelling	2 story frame
" 27	7.00 "	"	322 Davis street	Broom factory	2 story frame

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Children with matches	J. Cahill	$200 00	$8,000 00	$200 00
Chimney	Unknown			
Defective range	M. A. Mercer	67 50	8,400 00	67 50
Incendiary	A. Gibney	255 00	3,350 00	255 00
Defective gas meter	Dr. Li Po Tai	5 00		
Defective chimney	W. M. Haywood	35 00	4,000 00	30 00
Spontaneous combustion	C. Dingley	40 00	2,000 00	40 00
Ashes	J. Murphy	50		
Sparks from chimney	Union Box Company	10 00	10,000 00	
Unknown	— Fogarty	100 00	750 00	50 00
Children with matches	W. H. Warden	1,500 00	500 00	500 00
Gas light	J. Kearney	535 00	4,000 00	525 00
Chimney	Lusk & Co			
Defective stove	J. Nightengale	300 00	4,500 00	300 00
Explosion of coal oil lamp	T. Sterling	5 00		
Carelessness with cigar	City	1 50		
Defective stove pipe	S. Adler	100 00	400 00	100 00
Defective stove pipe	S. Adler	400 00	300 00	200 00
Defective stove pipe	J. Brulen	17 50	3,000 00	17 50
Defective stove pipe	Tuey Seemen	30 00	800 00	30 00
Carelessness with pipe	F. Lee	837 58	1,180 00	737 58
Unknown	A. Berron	439 85	3,400 00	439 85
Explosion of coal oil lamp	Unknown	5 00		
Defective stove	C. B. Bates	5 50	500 00	3 00
Carelessness with lamp	A. Babbitt	20 00		
Children with matches	J. Erskine	100 00		
Chimney	Unknown			
Explosion of coal oil lamp	H. C. Murphy	10 00		
Chimney	Unknown			
Defective grate	J. Howes	130 00	7,000 00	130 00
Carelessness with fire	B. Capson	15 00	1,300 00	15 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1883. Oct. 30	2.46 a. m.	47	114 Ellis street	Dwelling	2 story frame
Nov. 1	5.09 p. m.	16	1301 Mason street	Dwelling	2 story frame
" 2	5.13 a. m.	68	122 Freelon street	Stable	2 story frame
" 2	5.13 "	68	124 Freelon street	Dwelling	2 story frame
" 2	5.13 "	68	124 Freelon st (rear)	Store house	1 story frame
" 2	5.13 "	68	126 Freelon street	Dwelling	2 story frame
" 2	5.13 "	68	126 Freelon st (rear)	Stable	1 story frame
" 2	5.13 "	68	128 Freelon street	Dwelling	2 story frame
" 2	5.13 "	68	128 Freelon st (rear)	Unoccupied	1 story frame
" 2	6.00 p. m.	158	938 Folsom street	Dwelling	2 story frame
" 2	6.05 "	37	Bush & Sansome sts.	Stores	4 story brick
" 2	6.56 "	156	Kentucky street	Dwelling	2 story frame
" 4	6.45 a. m.	52	116 Beale street	Machine shop	3 story frame
" 4	1.08 p. m.	81	402 Hayes street	Boarding house	3 story frame
" 4	9.30 "	25	816 Dupont street	Chinese dwelling	3 story brick
" 5	5.46 "	62	28 Fourth street	Smoke house	2 story frame
" 7	8.09 "	148	413 Valencia street	Dwelling	2 story frame
" 13	6.40 "	95	6 Golden Gate avenue	Carpenter shop	2 story frame
" 18	3.45 "	Still	512 Howard street	Hotel	2 story frame
" 23	1.00 "	"	Harbor	Ship	Ship
" 25	8.52 a. m.	95	Golden Gate avenue		
" 25	10.40 "	Still	5 Lick alley	Dwelling	2 story frame
" 27	6.16 p. m.	82	Fulton & Gough sts.		
" 27	8.36 "	153	3 Chesley street	Dwelling	1 story frame
" 28	12.45 a. m.	236	Serpentine avenue	Dwelling	2 story frame
" 29	7.00 p. m.	Still	607 Geary street	Dwelling	2 story brick
" 30	4.00 a. m.	"	915 Market street	Lodging house	3 story frame
" 30	4.00 "	"	917 Market street	Lodging house and bakery	4 story frame
Dec. 1	8.00 "	"	Market & Mason sts.	Boarding house	5 story frame
" 1	12.10 p. m.	146	Harrison street	Hay	Hay
" 1	6.00 "	Still	Minnesota street	Dwelling	2 story frame

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Spontaneous combustion	D. Dwyer	$101 00	$1,000 00	$51 00
Explosion coal oil stove	H. Kimball	15 00		
Unknown	G. V. Daniels	40 00	350 00	40 00
Unknown	M. Ellis	25 00	500 00	
Unknown	M. Ellis	500 00		
Unknown	P. Minahan	150 00		
Unknown	P. Minahan	1,400 00		
Unknown	M. Ellis	10 00	200 00	
Unknown	M. Ellis	50 00		
Explosion of coal oil lamp	C. Prior	75 00		
Chimney	Murphy, Grant & Co.			
Explosion of coal oil lamp	J. McNulty	1,150 00	400 00	400 00
Defective oven	Goss & Dow	50 00	1,500 00	50 00
Children with matches	H. Cavendish	10 00		
Defective range	V. L. Durrstein	50 00	10,000 00	
Defective smoke house	E. B. Edwards	35 00		
Carelessness with matches	S. Gibbons	94 00	2,300 00	94 00
Explosion of coal oil lamp	D. Bisagno	15 00		
Defective grate	J. McGrath	50 00	3,000 00	50 00
Spontaneous combustion	Unknown	28,900 00	18,026 00	14,124 00
False				
Defective stove	E. Collins	15 00	1,500 00	10 00
False				
Carelessness with candle	John Hughes	15 00		
Defective chimney	B. Stouven	161 15	1,000 00	111 15
Explosion of coal oil lamp	G. Cordmier	50 00	1,850 00	50 00
Defective chimney	G. W. Beckh	40 00	6,000 00	40 00
Defective chimney	T. Doolan	65 00	6,500 00	65 00
Attempt at arson	W. E. Dean			
Sparks from engine	Unknown	100 00		
Explosion of coal oil lamp	M. Thompson	75 00	2,500 00	75 00

STATEMENT OF DETAILS OF FIRES AND ALARMS.

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1883. Dec. 1	10.30 p. m.	Still	43 Jessie street	Dwelling	2 story frame
" 3	8.27 a. m.	16	1216 Powell street	Dwelling	1 story frame
" 3	8.27 "	16	1218 Powell street	Dwelling and bakery	1 story frame
" 3	8.27 "	16	1218 Powell st. (rear)	Stable	1 story frame
" 3	1.00 p. m.	Still	832 Washington st	Chinese dwelling	3 story brick
" 3	5.06 "	24	832 California street	Dwelling	2 story frame
" 3	8.00 "	Still	216 Post street	Fancy goods store	2 story frame
" 5	4.35 a. m.	42	Post and Mason sts	Lodging house	5 story frame
" 6	10.47 p. m.	21	630 to 638 Clay street	Offices	3 story brick
" 8	6.24 "	241	1717 Bush street	Dwelling	2 story brick
" 8	9.30 "	264	228 Front street	Cigar factory	2 story brick
" 9	2.05 "	25	Sullivan's alley	Chinese store	3 story brick
" 9	6.17 "	143	2519 Twenty-second	Wood shed	1 story frame
" 10	7.10 "	42	414 Post street	Dwelling	2 story frame
" 10	11.10 "	31	418 to 430 Sansome	Grocery, lodgings and produce store	3 story brick
" 13	6.26 "	Still	102 Eddy street	Lodging house	3 story frame
" 14	1.35 a. m.	157	264 Third street	Millinery store	2 story frame
" 15	3.26 "	Still	638½ Mission street	Dwelling	2 story frame
" 16	3.24 "	37	117 First street	Metal works	2 story frame
" 16	3.24 "	37	125 First street	Brass works	2 story frame
" 16	3.24 "	37	127 First street	Machine shop	2 story frame
" 16	3.24 "	37	413 & 415 Mission st	Brass works	2 story frame
" 16	3.24 "	37	417 Mission street	Wood turners	2 story frame
" 16	3.24 "	37	417 Mission st. (rear)	Machine shop	2 story frame
" 16	3.55 p. m.	152	Brannan street	Cooperage	1 story brick
" 17	2.30 a. m.	Still	Mission & Sixteenth	Chop house	2 story frame
" 18	2.35 p. m.	73	1141 Folsom street	Dwelling	2 story frame
" 18	6.30 "	Still	Market & Sixth sts	Drug store	2 story frame
" 18	10.25 "	68	Brannan & Fourth	.....	.....
" 20	8.00 "	Still	45 South Park	Dwelling	2 story brick
" 21	4.45 a. m.	62	744 Mission	Paper box factory	3 story frame

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Drunkenness	J. Stone	$15 00		
Defective oven	F. Behrman	250 00	$2,650 00	$250 00
Defective oven	F. Behrman	811 93	1,300 00	811 93
Defective oven	F. Behrman	20 00	100 00	20 00
Carelessness with pipe	Joyn Se Mun	34 50	150 00	34 50
Boiling over of fat	C. T. Smith	2 00		
Gas light	H. Siering	9 00	3,000 00	9 00
Incendiary	Susan A. Moore	444 00	27,000 00	444 00
Ashes	H. Barriolhet	37 50	10,000 00	37 50
Chimney	Unknown			
Defective stove	M. Eisner & Co	552 36	20,000 00	552 36
Boiling over of fat	Cum Coon Yun	65 00	5,200 00	55 00
Children with matches	W. T. Mullen	10 00		
Carelessness with candle	B. Joseph	450 00	2,000 00	200 00
Supposed carelessness with candle	W. H. Howard	33,166 02	45,100 00	18,970 66
Defective chimney	J. K. Prior	120 00	1,500 00	20 00
Gas light	D. McMillan	411 10	1,500 00	411 10
Defective stove	E. Hawthorne	168 55	400 00	68 55
Defective furnace	C. Meyer	637 50	3,600 00	637 50
Defective furnace	Weed & Kingswell	1,237 40	3,000 00	1,237 40
Defective furnace	Pacific Iron Works	47 50	4,500 00	47 50
Defective furnace	Roylance & Co	357 00	54,000 00	357 00
Defective furnace	F. G. Bepler	375 00	5,400 00	375 00
Defective furnace	F. G. Bepler	4,688 00	1,000,00	1,000 00
Defective furnace	Flint, Peabody	1,680 00	3,000 00	680 00
Incendiary	Capt. Taylor	35 00		
Explosion of coal oil stove	J. R. Bolton	463 50	600 00	163 50
Explosion of chemicals	J. J. McDonald	18 00	1,000 00	18 00
False				
Boiling over of fat	J. S. Potter	28 60	2,500 00	28 60
Carelessness with cigar	C. Thiebaut	182 50	3,500 00	182 50

STATEMENT OF DETAILS OF FIRES AND ALARMS.

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1883. Dec. 26	5.31 p. m.	238	Utah street	Dwelling	2 story frame
" 27	10.09 "	85	525 Ivy avenue	Stable	2 story frame
" 28	2.45 "	Still	416 Pacific street	Boarding House	4 story frame
" 28	7.00 "	"	210 Second street	Dry Goods Store	2 story frame
" 28	8.00 "	"	775 Mission street	Lodging House	3 story frame
" 29	12.30 "	"	3037 Sixteenth street	Dwelling	2 story frame
" 30	8.00 "	"	2627 Pine street	Dwelling	2 story frame
" 30	8.45 "	"	614 Broadway street	Bakery and Saloon	3 story frame
" 30	11.16 "	85	Hayes and Laguna		
" 31	7.19 "	52	Mission & Fremont	Planing Mill	3 story frame
1884. Jan. 1	12.45 a. m.	274	Guerrero & Twenty-fourth streets		
" 1	10.41 p. m.	85	407 Octavia street	Dwelling	2 story frame
" 3	4.18 "	18	Washington & Sansome streets	Lodging House	3 story brick
" 3	5.00 "	Still	228 Second street	Dwelling	2 story frame
" 4	6.15 "	"	819 Washington st	Chinese Barber Shop	3 story brick
" 5	6.30 "	"	Pacific st. and Bartlett Alley	Chinese Dwelling	3 story brick
" 7	10.25 "	123	1310 Union street	Restaurant	1 story frame
" 7	10.30 "	Still	425 & 427 Bush street	Restaurant	3 story brick
" 9	12.55 a. m.	31	213 & 215 Battery st	Cigar Factory	3 story brick
" 10	5.11 "	59	Mail Co.'s Wharf	Coffee Mill	1 story frame
" 11	8.11 "	Still	41 Jessie street	Dwelling & Saloon	2 story frame
" 11	11.32 "	73	25 Langton street	Dwelling	2 story frame
" 11	8.00 p. m.	Still	1218 Howard street	Dwelling	2 story frame
" 12	3.53 "	139	731 Geary street	Dwelling	2 story frame
" 13	6.00 a. m.	37	Market and Sutter	Restaurant	2 story frame
" 13	9.00 p. m.	231	Courtland avenue	Dwelling	2 story frame
" 14	5.30 "	64	946 Howard street	Mattress Manufactory	3 story frame
" 14	9.35 "	62	824 Mission street	Dwelling	2 story frame
" 14	10.00 "	Still	Point Lobos Road	Dwelling & Grocery	2 story frame
" 15	4.38 "	182	King street	Asphaltum Works	1 story frame
" 16	2.52 a. m.	264	215 & 217 California	Coffee & Spice Mill	2 story brick

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Explosion of coal oil lamp	J. Lambert	$322 00	$550 00	$297 00
Unknown	J. Boss	16 25	800 00	16 25
Defective chimney	C. S. Capp	40 00	1,500 00	40 00
Gas light	M. Cohen	30 00	1,000 00	30 00
Defective stove	C. H. Bailey	25 00	4,000 00	25 00
Children with matches	J. Howe	150 00	.....	.....
Children with matches	L. G. Kohler	80 00	2,000 00	30 00
Defective oven	J. B. Hosette	195 00	3,500 00	145 00
False	.....	.....	.....	.....
Defective dry room	J. Hendy	1,015 29	8,000 00	1,015 29
False	.....	.....	.....	.....
Children with candle	C. T. Rodgers	105 00	1,000 00	100 00
Spontaneous combustion	J. Frank	75 00	20,000 00	75 00
Defective chimney	J. Wieland	47 50	3,800 00	47 50
Explosion of coal oil lamp	Tong Kee	10 00	.....	.....
Carelessness with candle	Leaong So	100 00	350 00	37 50
Defective range	P. Klein	757 25	1,500 00	757 25
Defective range	C. B. Stanley	17 00	6,000 00	17 00
Supposed ashes	J. Campbell	220 00	47,000 00	220 00
Spontaneous combustion	Pacific Mail Co	155 00	18,500 00	155 00
Chimney	Allyne & White	10 00	.....	.....
Children with matches	M. Fink	143 25	7,500 00	43 25
Explosion of coal oil lamp	J. W. Perry	57 75	1,000 00	57 75
Children with matches	Peter Short	647 00	2,500 00	447 00
Defective range	L. Kahn	55 00	1,000 00	5 00
Defective chimney	H. Bradlow	5 00	.....	.....
Defective gas pipe	C. Rickoff	5 00	5,000 00	.....
Unknown	G. Smith	3 00	3,800 00	3 00
Explosion of coal oil lamp	J. Henderson	30 00	1,200 00	25 00
Boiling over of oil	P. Donahue	450 00	.....	.....
Defective coffee roaster	E. Hickey	395 65	22,500 00	395 65

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1884.					
Jan. 17	2.37 a. m.	85	418 Octavia street.....	Smokehouse.....	2 story frame
" 19	9.35 p. m.	75	340 McAllister street..	Dwelling.....	2 story frame
" 21	1.05 a. m.	83	228 Oak street.....	Dwelling.....	2 story frame
" 23	9.30 p. m.	281	Eleventh avenue.....	Tannery.....	4 story frame
" 23	9.30 "	281	Eleventh avenue.....	Tannery.....	1 story frame
" 23	9.30 "	281	Eleventh avenue.....	Dwelling.....	2 story frame
" 23	9.30 "	281	Eleventh avenue.....	Dwelling.....	2 story frame
" 27	5.46 a. m.	37	Bush and Battery.....	.....	.....
" 27	7.14 p. m.	31	Commercial & Sansome.....	Cigar factory, lamp & oil store.....	4 story brick
" 27	7.14 "	31	417 Commercial str't..	Chinese cigar factory...	3 story brick
" 28	9.00 a. m.	Still	158 Shipley street.....	Dwelling.....	2 story frame
" 29	5.30 "	62	824 Mission street.....	Dwelling.....	2 story frame
" 29	11.56 p. m.	48	728 and 730 Market.....	Stores.....	3 story frame
" 30	8.45 "	46	Dupont street.....	.....	.....
" 31	12.11 a. m.	75	1320 and 1322 Market..	Stores.....	1 story brick
" 31	12.11 a. m.	75	1324 and 1326 Market..	Stable.....	1 story frame
" 31	2.15 "	Still	407 Stevenson street..	Lodging house.....	2 story frame
" 31	9.00 "	"	132 First street.....	Dwelling and saloon...	2 story frame
Feb. 2	10.50 "	"	1904 Webster street....	Dwelling.....	2 story frame
" 2	3.55 p. m.	"	561 Mission street.....	Dwelling.....	3 story frame
" 4	1.15 "	162	1716 Jackson street....	Dwelling.....	2 story frame
" 4	1.15 "	162	1718 Jackson street....	Stable.....	2 story frame
" 4	1.09 "	62	329 Minna street.....	Dwelling.....	3 story brick
" 5	5.20 "	4	Greenwich street.....	.....	.....
" 5	10.44 "	34	Mission and Spear....	Sash and blind factory	3 story frame
" 5	10.44 "	34	Mission and Spear....	Lumber yard.....	Lumber.....
" 5	10.44 "	34	Mission and Spear....	Lumber yard.....	Lumber.....
" 5	10.44 "	34	Mission and Spear....	Saloon.....	3 story frame
" 5	10.44 "	34	105 and 107 Mission ...	Portable mill manuf'y	2 story frame
" 5	10.44 "	34	108 to 112 Spear street	Portable mill manuf'y	4 story frame
" 5	10.44 "	34	114 & 116 Spear street	Planing mill.....	2 story frame

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Defective smokehouse	F. Reinle	$125 00		
Unknown	E. McDonald	900 00	$2,000 00	$600 00
Explosion of coal oil lamp	T. Blanchfield	410 00	2,500 00	360 00
Defective dry room	A. W. Norton & Co	13,438 85	28,000 00	27,150 00
Defective dry room	J. Hennessy	75 00	2,000 00	75 00
Defective dry room	I. Schenkel	258 00	1,000 00	258 00
Defective dry room	P. W. Lehaney	66 70	1,100 00	66 70
False				
Supposed fire works	J. Carroll	3,732 47	30,650 00	
Supposed fire works	Oh Let	150 00	3,150 00	150 00
Defective chimney	W. Casey	7 50	2,200 00	750 00
Incendiary	R. Barry	65 00	3,300 00	65 00
Defective stove	Estate of T. H. Blythe	5,866 13	15,250 00	5,866 13
False				
Unknown	Platsek & Harris	25 00	5,000 00	25 00
Unknown	J. K. Prior	5,900 00	3,000 00	1,900 00
Attempt	Mary E. Hamersmith		700 00	
Defective chimney	Newman & Samuels	40 00	1,200 00	30 00
Carelessness with pipe	J. Lawless	333 00	4,500 00	333 00
Defective stovepipe	Allyne & White	23 40	3,000 00	23 40
Supposed spontaneous combustion	A. S. Young	425 00	2,000 00	325 00
Supposed spontaneous combustion	E. Chielovich	70 00	375 00	70 00
Explosion of coal oil lamp	W. Keegan	60 00	3,000 00	60 00
False				
Supposed defective furnace	Jason, Springer & Co.	25,884 62	19,700 00	2,191 21
Supposed defective furnace	Moore & Smith	2,240 00	24,000 00	2,240 00
Supposed defective furnace	Preston & McKinnon	1,800 00	3,000 00	1,800 00
Supposed defective furnace	J. Wagner & Co	1,177 75	3,500 00	1,177 75
Supposed defective furnace	J. Wagner & Co	289 00	4,500 00	289 00
Supposed defective furnace	J. Wagner & Co	15,426 25	16,500 00	10,130 25
Supposed defective furnace	Union Box Company	54 00	9,000 00	54 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1884. Feb. 5	10.51 p. m.	34	114 & 116 Spear street	Planing mill	2 story frame
" 6	6.48 a. m.	183	1157 Mission street	Dwelling	3 story frame
" 6	9.00 p. m.	Still	Bush and Fillmore	Dwelling	2 story frame
" 9	6.30 "	"	327 Fourth street	Dwelling and bakery	2 story frame
" 10	8.00 "	"	Liberty street	Dwelling	2 story frame
" 11	6.30 "	"	252 Third street	Hat store	2 story frame
" 11	10.50 "	48	207 Post street	Restaurant	4 story frame
" 11	10.50 "	48	209 Post street	Japanese bazaar and tailor shop	2 story brick
" 12	1.00 "	Still	141 Silver street	Dwelling	2 story frame
" 13	4.26 a. m.	26	418 & 420 Commercial	Printing office	3 story brick
" 13	9.00 "	Still	428 Eddy street	Dwelling	2 story frame
" 16	12.20 "	84	8 Rose avenue	Dwelling	2 story frame
" 16	8.00 p. m.	Still	Russian avenue	Dwelling	1 story frame
" 18	7.54 "	261	Stevenson & Ecker	Nickel plating	4 story brick
" 19	12.58 "	362	141 Henry street	Dwelling	1 story frame
" 22	9.03 "	37	Bush and Battery	Stores	3 story brick
" 23	11.15 "	153	Bryant street	Smelting works	2 story frame
" 24	3.33 "	Still	531 Mission street	Dwelling	2 story frame
" 24	3.33 "	"	533 Mission street	Dwelling	2 story frame
" 26	12.27 a. m.	127	Broadway & V. Ness	Church	1 story frame
" 27	12.55 "	Still	231 First street	Iron works	1 story frame
" 27	1.00 p. m.	153	10 Heron street	Dwelling	3 story frame
" 28	1.00 "	26	310 & 312 Clay street	Chinese cigar factory & canning estab'm't	3 story iron
" 28	1.00 "	26	314 & 316 Clay street	Dwelling and saloon	3 story frame
" 28	1.00 "	26	314 & 316 Clay (rear)	Packing house	2 story brick
" 29	9.06 "	82	354 Grove street	Dwelling	2 story frame
Mar. 1	5.05 a. m.	156	King street	Glass works	2 story frame
" 2	2.57 "	95	17 Golden Gate ave	Paint shop	1 story frame
" 2	2.57 "	95	19 Golden Gate ave	Blacksmith	1 story frame
" 2	2.57 "	95	21 Golden Gate ave	Dwelling & Upholst'ry	2 story frame
" 2	2.57 "	95	1206 Market street	Boarding house	5 story frame

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Second alarm	Unknown	.....	.....	.....
Defective grate	M. B. Levy	$79 60	$7,000 00	$79 60
Defective grate	C. C. Butler	52 50	5,000 00	52 50
Gas light	Kate Kelly	37 00	2,200 00	37 00
Defective grate	T. V. O'Brien	10 00	1,300 00	10 00
Defective furnace	A. Stardhor	200 00	500 00	200 00
Unknown	W. Cesar	86 30	5,525 00	61 30
Unknown	W. Cesar	398 47	6,750 00	398 47
Children with matches	W. J. Evatt	72 00	500 00	72 00
Defective stove	W. H. Howard	562 80	11,500 00	562 80
Defective chimney	G. Scott	14 00	3,500 00	14 00
Explosion of coal oil lamp	P. Dean	225 00	750 00	125 00
Defective chimney	R. Lindner	160 00	950 00	160 00
Spontaneous combustion	Pacific Power Co	1,223 75	25,600 00	1,223 75
Children with matches	H. Donlen	246 00	1,000 00	165 70
Incendiary	J. Newman	9,782 53	154,500 00	9,782 53
Sparks from furnace	Smelting Works Co	10 00	.....	.....
Defective stovepipe	C. Meyer	25 00	1,350 00	25 00
Defective stovepipe	C. Meyer	100 00	500 00	100 00
Unknown	J. S. Allemany	65 00	2,000 00	65 00
Spontaneous combustion	P. H. Jackson	25 00	2,200 00	.....
Defective stovepipe	M. Murphy	50 00	1,000 00	50 00
Carelessness with matches	M. Ellis	11,875 00	5,500 00	5,150 00
Carelessness with matches	J. Frank	1,250 00	5,000 00	1,250 00
Carelessness with matches	J. Frank	350 00	.....	.....
Carelessness with candle	G. Schadde	60 00	.....	.....
Bursting of glass retort	Pacific Glass Works	25 00	6,996 05	.....
Unknown	D. Kelly	6 00	200 00	6 00
Unknown	T. McInerry	525 00	725 00	525 00
Unknown	C. W. Ridgeway	2,100 00	1,450 00	1,380 00
Unknown	Mrs. Rix	16 00	7,000 00	16 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1884. Mar. 2	2.57 a. m.	95	1220 to 1228 Market st	Lodging house and dry goods	2 story frame
" 2	2.57 "	95	1230 Market street	Bird store	1 story frame
" 3	7.48 p. m.	54	48 to 54 Second street	Lodging house and mattrass man'f'g	3 story brick
" 3	7.48 "	54	56 and 58 Second st	Dwelling and restaur't	2 story frame
" 3	7.48 "	54	602 Mission street	Dwelling and saloon	2 story frame
" 6	11.52 "	156	115 and 117 Berry st	Junk store	1 story frame
" 6	11.52 "	156	119 and 121 Berry st	Saloon	2 story frame
" 6	11.52 "	156	125 Berry street	Dwelling and cigar store	1 story frame
" 9	1.02 "	154	15 Gilbert street	Dwelling	2 story frame
" 12	10.47 a. m.	239	Florida street	Dwelling	1 story frame
" 13	10.24 p. m.	52	294 Howard street	Machine shop	1 story frame
" 13	10.24 "	52	133 and 135 Beale st	Brass foundry	1 story frame
" 13	10.24 "	52	143 and 145 Beale st	Machine shop	1 story frame
" 14	8.00 "	Still	Potrero avenue	Dwelling and grocery	2 story frame
" 15	5.57 "	18	717 Battery street	Boiler house	1 story frame
" 15	8.00 "	Still	1126 Folsom street	Dwelling	3 story frame
" 16	9.00 "	"	451 Bryant street	Dwelling	2 story frame
" 17	2.59 a. m.	83	545 Hayes street	Stationery store	2 story frame
" 18	10.30 p. m.	154	10 Gilbert street	Dwelling	2 story frame
" 19	9.48 "	12	Spring & Summer sts	Restaurant	2 story brick
" 20	11.50 a. m.	243	2825 Clay street	Dwelling	1 story frame
" 21	1.21 p. m.	143	117 Bartlett street	Dwelling	1 story frame
" 21	7.59 "	25	10 Brenham place	Chinese dwelling	2 story brick
" 21	8.11 "	61	65 Everett street	Dwelling	2 story frame
" 22	11.29 a. m.	Still	748 Washington st	Chinese dwelling	2 story brick
" 22	9.55 p. m.	143	412 Twenty-second st	Dwelling	1 story frame
" 22	9.55 "	143	414 Twenty-second st	Planing mill	2 story frame
" 24	2.00 a. m.	Still	708 Folsom street	Dwelling and saloon	2 story frame
" 24	8.52 "	321	2629 California street	Dwelling	2 story frame
" 26	8.15 "	75	McAllister street	City Hall	3 story brick
" 28	6.50 "	261	539 and 541 Market st	Stores	3 story brick

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Unknown	W. A. Green	$390 00	$4,500 00	$385 00
Unknown	J. Jacobus	35 00	500 00	
Defective range	J W. Lakeman	118 00	12,500 00	118 00
Defective range	B. Weebgen & Bro	268 95	4,100 00	168 95
Defective range	C. Wennerhold	280 00	3,500 00	205 00
Unknown	W. Milton	1,000 00	1,500 00	150 00
Unknown	H. Johnson	766 00	300 00	266 00
Unknown	Dewey & Payne	75 00		
Chimney	Unknown			
Boiling over of fat	J. Center	1 00		
Defective furnace	Garson & Son	275 00	1,950 00	175 00
Defective furnace	White, DeRome & Co	420 00	1,800 00	320 00
Defective furnace	J. Weichhart	80 00	3,000 00	80 00
Unknown	J. Rooney	262 00	1,500 00	262 00
Defective furnace	P. C. Campbell	10 00		
Gas light	M. Shawl	19 25	1,150 00	19 25
Gas light	G. E. Wellington	15 00	1,000 00	15 00
Unknown	M. Goodman	1,750 00	2,000 00	1,550 00
Drunkenness	P. Burns	15 00		
Boiling over of fat	R. J. Techau	352 50	9,000 00	352 50
Children with matches	J. Johnson	5 00		
Ashes	M. S. Knoll	3 00	1,000 00	3 00
Explosion of coal oil lamp	Wong Me You	15 00		
Explosion of coal oil lamp	H. Droger	10 00		
Defective stovepipe	P. & E. Salon	25 00		
Supposed defective furnace	J. T. Wellman	200 00		
Supposed defective furnace	M. J. Walsh	5,000 00		
Supposed incendiary	J. Y. Powers	20 00	850 00	20 00
Explosion of coal oil lamp	J. F. Morse	54 60	7,500 00	54 60
Carelessness with cigar	City and County	50 00		
Supposed carelessness [cigar with	J. Belden	29,413 00	194,500 00	29,413 00

STATEMENT OF DETAILS OF FIRES AND ALARMS.

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1884. Mar. 30	11.11 p. m.	156	808 Fourth street	Vinegar factory	2 story brick
" 31	1.00 a. m.	Still	1107 Bush street	Dwelling	2 story frame
" 31	1.55 "	48	52 Third street	Boot and shoe store	2 story brick
April 1	1.55 "	72	West Mission & Ridley streets	Dwelling and saloon	1 story frame
" 2	6.53 "	61	246 Third street	Lodging house	3 story brick
" 2	8.00 p. m.	Still	610 Sutter street	Dwelling	2 story frame
" 2	10.15 "	82	737 & 739 McAllister st	Carpenter and paint shop	2 story frame
" 3	9.44 "	361	Guerrero & Gridley streets	.....	.....
" 3	12.31 "	361	19 Ridley street	Unoccupied	2 story frame
" 11	9.54 a. m.	26	406 and 408 Clay street	Coffee and spice mill	2 story brick
" 11	4.07 p. m.	81	221 and 223 Fell street	Hat manufactory	3 story frame
" 11	6.01 "	158	Miller place	Dwelling	2 story frame
" 12	12.45 "	236	445 Bartlett street	Woodshed	1 story frame
" 14	10.12 "	26	535 Clay street	Printing office	3 story brick
" 14	9.44 "	132	Post and Taylor sts	Unfinished	5 story frame
" 15	2.05 a. m.	253	Lombard street	Hot house	1 story frame
" 16	12.30 "	194	214 & 216 Chestnut st	Dwelling	2 story frame
" 17	8.00 p. m.	Still	10 Harriet street	Dwelling	2 story frame
" 18	7.05 "	154	Bryant street	Dwelling	2 story frame
" 19	8.32 "	64	Mission and Fifth sts	Lodgings	4 story frame
" 20	1.30 "	Still	31 Commercial street	Blacksmith	1 story frame
" 20	7.42 "	173	1516 Ellis street	Dwelling	2 story frame
" 21	5.22 "	Still	Stevenson & Ecker streets	Paper cutting	4 story brick
" 21	8.53 "	87	Haight & Webster sts	.....	.....
" 22	2.06 a. m.	38	Market & Second sts	Paint store	4 story frame
" 22	1.37 p. m.	18	413 Jackson street	Maccaroni factory	3 story brick
" 22	1.37 "	18	415 & 417 Jackson st	Maccaroni factory	2 story brick
" 22	1.37 "	18	419 & 421 Jackson st	Paint manufactory	2 story brick
" 22	1.37 "	18	423 & 425 Jackson st	Tobacco warehouse	2 story brick
" 23	12.52 a. m.	86	Oak street	Dwelling	2 story frame
" 26	2.15 p. m.	Still	25 Jessie street	Dwelling and [foundry zinc	2 story frame

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Explosion of coal oil lamp	Gisten & Armstrong	$2 50		
Incendiary	J. E. Williams	75 00	$2,500 00	$50 00
Unknown	Morris Bros	150 00	4,500 00	150 00
Incendiary	Peter Horan	78 00	1,500 00	78 00
Drunkenness	J. F. Swift	55 00	19,000 00	
Carelessness with matches	F. W. Longee	75 00	4,166 66⅔	70 00
Incendiary	G. Berger	5 00	1,200 00	5 00
False				
Children with matches	W. Corcoran	50 00		
Defective coffee roaster	Adelsderfer	10 00		
Sparks from picker	N. Luning	6,951 00	6,600 00	4,500 00
Chimney	Unknown			
Spontaneous combustion	I. M. Curtis	50 00		
Explosion of coal oil stove	C. W. Leib	100 00		
Plumber's furnace	Mrs. J. G. Fair	50 00		
Defective stove	J. M. Vignoglo	350 00		
Defective chimney	A. Clark	2,800 00	3,300 00	2,300 00
Carelessness with pipe	J. E. Brannen	25 00	500 00	25 00
Chimney	Unknown			
Carelessness with cigar	Estate of J. Donahue	333 00	35,300 00	333 00
Spontaneous combustion	L. Costick	1 00		
Explosion of coal oil lamp	R. Zeile	15 00	3,500 00	
Defective chimney	A. Carlisle & Co	35 00	9,600 00	
False				
Spontaneous combustion	Hueter Bro	5 00	13,000 00	
Tinker's furnace	Splivalo & Co	500 00	1,000 00	500 00
Tinker's furnace	D. Ghirardelli & Co	640 00	16,500 00	640 00
Tinker's furnace	J. F. Hill	23,589 86	24,000 00	21,089 86
Tinker's furnace	J. F. Hill	6,150 00	81,500 00	6,000 00
Chimney				
Defective chimney	Koemer Bros	45 00	800 00	

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1884. Apr. 26	2.15 p. m.	Still	209 Jessie street	Dwelling	2 story frame
" 27	2.27 a. m.	128	1305 Leavenworth st.	Unoccupied	1 story frame
" 27	2.27 "	128	1307 Leavenworth st.	Unoccupied	1 story frame
" 27	8.12 p. m.	361	Ridley & Guerrero sts		
" 29	8.12 "	95	729 Market street	Crockery store	3 story frame
May 1	8.00 "	25	835 to 842 Washington street	Chinese dwelling	3 story brick
" 1	8.30 "	Still	Bush & Montgomery streets	Hat store	3 story brick
" 2	8.14 "	65	1023 Howard street	Second-hand store	1 story frame
" 3	6.55 a. m.	18	419 & 421 Jackson st	Paint manufactory	2 story brick
" 4	3.55 "	34	Mission street wharf	Ship	Ship
" 6	12.10 "	Still	Bush and Kearny sts	Tailor shop	4 story brick
" 8	10.15 "	851	1020 & 1022 Montgomery street	Dwelling	3 story frame
" 8	7.48 p. m.	38	114 Second street	Dwelling & restaurant	2 story frame
" 8	7.48 "	38	116 Second street	Dwelling and grocery	2 story frame
" 12	2.21 a. m.	13	310 and 312 Pacific st.	Dwelling & tailor shop	2 story frame
" 12	2.21 "	13	314 Pacific street	Boarding house	3 story frame
" 13	2.26 "	13	Pacific street wharf	Tool house	1 story frame
" 13	7.31 p. m.	14	112 Virginia street	Dwelling	2 story frame
" 13	7.31 "	14	114 Virginia street	Dwelling and bakery	2 story frame
" 13	7.31 "	14	1115 Stockton street	Dwelling	2 story brick
" 14	10.35 a. m.	85	Grove & Laguna sts.	Grocery	3 story frame
" 14	11.00 "	19	519 Front street	Oil store	1 story brick
" 14	11.30 "	Still	1406 Mission street	Dwelling	2 story frame
" 15	8.00 "	"	725 and 727 Pine street	Boarding house	4 story frame
" 15	10.08 "	156	Berry street	Boiler house	1 story frame
" 15	5.07 p. m.	Still	58 Minna street	Dwelling	2 story frame
" 15	9.00 "	"	216 Fillmore street	Cigar store	2 story frame
" 15	11.35 "	74	Guerrero street	Malt house	2 story frame
" 15	11.35 "	74	Guerrero street	Dwelling	2 story frame
" 15	11.35 "	74	Guerrero street	Dwelling	2 story frame
" 15	11.35 "	74	Guerrero street	Dwelling	2 story frame

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Defective chimney	L. H. Bailey	$45 00	$5,000 00	$45 00
Unknown	C. A. Spaulding	150 00	350 00	100 00
Unknown	C. A. Spaulding	125 00	350 00	75 00
False				
Explosion of coal oil lamp	A. Simon	110 00	2,000 00	110 00
Boiling over of fat	Ly Haung	4,848 20	20,550 00	3,828 20
Gas light	Meussdorfer	25 00	31,000 00	25 00
Gas light	R. E. Williams	50 00	500 00	50 00
Spontaneous combustion	J. S. Hill	5 00		
Defective stove	F. H. Smith	200 00		
Sparks from electric light	M. H. De Young & Co	734 27	15,364 84	734 27
Defective stove	R. McNamara	300 00	2,000 00	200 00
Explosion of coal oil lamp	D. McMillan	950 00	2,100 00	950 00
Explosion of coal oil lamp	F. Roland	573 50	2,000 00	223 50
Unknown	J. Costa	1,650 00	1,600 00	1,035 00
Unknown	J. Costa	1,800 00	1,900 00	1,675 00
Spontaneous combustion	Unknown	10 00		
Defective oven	J. Mamino	10 00	200 00	10 00
Defective oven	A. Mans	350 00	1,200 00	325 00
Defective oven	Foso Bros	100 00		
Unknown	E. Mourey	87 07	7,000 00	84 57
Boiling over of oil	S. H. Frank	260 00	17,500 00	210 00
Children with matches	O. Koch	7 50	300 00	7 50
Children with matches	I. Ford	5 00	4,000 00	5 00
Defective furnace	C. A. Hooper	10 00		
Children with matches	A. Magnes	20 00	1,500 00	10 00
Gas light	A. Newman	60 00	1,050 00	60 00
Supposed carelessness with [candle	W. D. Perry	1,680 00	1,200 00	880 00
Supposed carelessness with [candle	W. D. Perry	185 00	700 00	185 00
Supposed carelessness with [candle	W. D. Perry	115 00	700 00	15 00
Supposed carelessness with [candle	W. D. Perry	83 00	2,000 00	83 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1884. May 15	11.35 p. m.	74	Guerrero street	Tank house	2 story frame
" 15	11.41 "	153	Harrison & Seventh streets		
" 16	2.00 a. m.	Still	Townsend & Rich sts	Dwelling and saloon	2 story frame
" 16	8.00 p. m.	"	42 to 46 Third street	Dry goods store	2 story brick
" 18	8.04 "	"	420 Clementina street	Dwelling	2 story frame
" 18	8.15 "	"	120 Jackson street	Dwelling and clothing store	2 story frame
" 19	9.32 "	67	Harrison street		
" 20	1.43 a. m.	156	Illinois street	Dwelling and saloon	1 story frame
" 20	1.43 "	156	Illinois street	Cars	Cars
" 22	7.26 "	68	Freelon street		
" 23	3.10 p. m.	154	125 Clinton street	Dwelling and stable	3 story frame
" 25	11.09 a. m.	31	Sacramento street		
" 25	8.02 p. m.	149	Folsom street		
" 27	9.38 a. m.	215	Clay & Webster sts	Dwelling & drug store	2 story frame
" 29	10.00 "	Still	Vallejo and Davis sts	Dwelling and saloon	2 story frame
" 29	12.06 p. m.	2	67 Water street	Dwelling	2 story frame
" 29	12.06 "	2	69 Water street	Unoccupied	1 story frame
June 3	2.11 "	95	514 Stevenson street	Dwelling	2 story frame
" 4	10.55 a. m.	217	2513 Bush street	Dwelling	2 story frame
" 4	6.39 p. m.	25	721 & 723 Jackson st	Chinese dwelling and stores	2 story brick
" 5	4.30 "	83	133 Oak street	Stable	1 story frame
" 7	8.26 "	95	937 Market street	Dwelling	2 story frame
" 11	9.48 "	241	1588 Bush street	Dwelling	1 story frame
" 15	4.48 "	Still	329 Third street	Dwelling and saloon	2 story frame
" 16	4.35 "	15	Washington st. wharf	Shed	1 story frame
" 21	8.00 "	Still	1006 Stockton street	Chinese store	2 story brick
" 23	12.27 a. m.	351	423½ Broadway	Dwelling and cigar factory	2 story frame
" 23	12.27 "	351	Montgomery court	Dwelling	2 story frame
" 25	11.00 "	Still	Stevenson street	Carpet batting	On street
" 25	9.00 p. m.	"	844 Washington st	Chinese store	2 story frame
" 25	10.00 "	"	422 Shipley street	Dwelling	2 story frame

FOR THE YEAR ENDING JUNE 30, 1884.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Supposed carelessness with [candle	W. D. Perry	$90 00	$900 00	$90 00
False				
Incendiary	C. O'Connor	15 00	600 00	15 00
Gas light	Pixotti & Silverman	40 00	57,500 00	40 00
Explosion of coal oil lamp	P. Land	10 00	400 00	
Unknown	Heiman & Levy	3,029 90	6,400 00	3,029 90
False				
Unknown	S. Murphy	662 24	1,000 00	662 24
Unknown	C. P. R. R. Co	200 00		
False				
Children with matches	J. L. Allen	5 00		
False				
False				
Explosion of coal oil lamp	C. L. Taylor	308 63	4,000 00	298 63
Incendiary	W. Blanding	2 50	500 00	
Children with matches	A. Cunee	75 00		
Children with matches	J. Roach	25 00		
Children with matches	W. S. Johnson	1 00		
Carelessness with matches	S. Courtney	360 00	5,500 00	360 00
Explosion of coal oil lamp	Ah You	870 00	7,600 00	245 00
Children with matches	C. Quinn	10 00		
Explosion of coal oil lamp	P. Abrahamson	30 00	1,000 00	
Unknown	M. Brophy	20 00	500 00	20 00
Defective stovepipe	H. Mathews	35 00		
Sparks from steamboat	State of California	25 00		
Explosion of coal oil lamp	Ping Sun	7 50	2,070 00	7 50
Unknown	F. Escalli	406 75	1,000 00	381 75
Unknown	J. Hoole	20 00	1,500 00	20 00
Fireworks	Stone & Co	75 00		
Fireworks	Tuck Ling	36 70	1,000 00	36 70
Attempt at arson	E. Cain		1,200 00	

STATEMENT OF DETAILS OF FIRES AND ALARMS.

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
1884.					
June 28	4.15 p. m.	275	Twenty-fourth and Sanchez streets	Dwelling	2 story frame
" 28	4.15 "	275	1403 Twenty-fourth st	Dwelling	2 story frame
" 28	4.15 "	275	1405 Twenty-fourth st	Unoccupied	2 story frame
" 28	5.00 "	Still	704 Fifteenth street	Dwelling	2 story frame
" 28	5.24 "	194	Francisco street	Grass	Grass
" 30	12.45 "	41	Sutter and Jones sts.	Grass	Grass
" 30	9.00 "	15	East street	Ferry office	1 story frame

FOR THE YEAR ENDING JUNE 30, 1884—CONTINUED.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Defective chimney	Thomas Conley	700 00	1,300 00	600 00
Defective chimney	C. V. Thompson	1,550 00	600 00	530 00
Defective chimney	J. M. Cohen	460 00	2,500 00	460 00
Children with matches	C. Johnson	30 00	2,000 00	
Fireworks				
Fireworks				
Fireworks	State of California	5 00		

DAVID SCANNELL.
Chief Engineer
San Francisco Fire Department.

REPORT

OF THE

SUPERINTENDENT

OF THE

Fire Alarm and Police Telegraph.

OFFICE OF THE FIRE ALARM AND POLICE TELEGRAPH,
BRENHAM PLACE, San Francisco, June 30, 1884.

To the Honorable the Board of Supervisors,
City and County of San Francisco:

GENTLEMEN—In compliance with Resolution No. 17,142 (new series), I have the honor herewith to submit this, the Nineteenth Annual Report of the Fire Alarm and Police Telegraph Department for the fiscal year ending June 30, 1884.

The Signal Boxes consist of—

Automatic boxes	132
Crank boxes	42
Total	174

Located throughout the city as follows:

SIGNAL BOXES.

Box.
2—S. W. cor. Mason and Lombard.
3—S. E. cor. Stockton and Greenwich.
4—N. W. cor. Sansome and Greenw'h.
5—N. E. cor. Battery and Union.
6—S. E. cor. Montgomery and Green.
7—S. E. cor. Kearny and Union.
8—S. W. cor. Powell and Union.
9—N. E. cor. Dupont and Vallejo.
12—S. W. cor. California and Kearny.
13—S. W. cor. Front and Broadway.
14—S. W. cor. Stockton and Broadway.
15—S. W. cor. Clay and East.
16—N. W. cor. Mason and Pacific.
17—N. E. cor. Pacific and Kearny.
18—N. E. cor. Sansome and Jackson.
19—N. E. cor. Davis and Washington.
21—S. E. cor. Clay and Kearny.
23—S. E. cor. Clay and Taylor.
24—S. E. cor. Clay and Powell.
25—N. W. cor. Washington and Dupont
26—S. E. cor. Clay and Battery.
27—N. W. cor. Montg'ry and Commerc'l
28—N. W. cor. Pine and Dupont.
29—N. W. cor. Stockton and California.
31—N. W. cor. Sansome and Halleck.
32—N. E. cor. California and Drumm.
34—S. W. cor. Mission and Steuart.
35—S. E. cor. Montgomery and Pine.
36—N. W. cor. Folsom and Steuart.
37—N. E. cor. Battery and Bush.
38—S. W. cor. Market and Second.
39—S. E. cor. Howard and Spear.
41—N. W. cor. Sutter and Jones.
42—S. E. cor. Geary and Mason.
43—O'Farrell, near Dupont.
45—S. E. cor. O'Farrell and Jones.
46—N. W. cor. Sutter and Kearny.
47—S. W. cor. Eddy and Powell.
48—S. W. cor. Geary and Kearny.
49—N. W. cor. Stockton and Sutter.
51—N. W. cor. Folsom and Beale.
52—S. W. cor. Mission and Fremont.
53—King, east of Third.
54—Engine No. 4, Second, near Howard
56—South side Bryant, west of First.
57—N. W. cor. Brannan and Second.
58—N. W. corner Folsom and First.
59—S. W. cor. Brannan and First.
61—S. W. cor. Howard and Third.
62—S. W. cor. Mission and Fourth.

Box.
63—N. W. cor. Harrison and Fourth.
64—S. W. cor. Howard and Fifth.
65—S. W. cor. Mission and Sixth.
67—N. E. cor. Harrison and Hawth'rne
68—N. E. cor. Brannan and Fourth.
69—N. W. cor. Bryant and Third.
71—S. W. cor. Mission and Eleventh.
72—S. E. cor. Mission and Thirteenth.
73—S. E. cor. Howard and Eighth.
74—Engine No. 7, Sixteenth street.
75—N. W. cor. Jones and McAllister.
76—S. W. cor. Market and Hayes.
78—N. E. cor. Folsom and Ninth.
79—S. E. cor. Folsom and Twelfth.
81—S. W. cor. Franklin and Hayes.
82—N. E. cor. Fulton and Gough.
83—N. E. cor. Octavia and Oak.
84—Valencia and Market.
85—S. E. cor. Laguna and Hayes.
86—S. W. cor. Oak and Van Ness ave.
87—S. E. cor. Haight and Webster.
91—N. E. cor. Hyde and Turk.
92—S. E. cor. Franklin and Turk.
93—N. E. cor. Jones and Turk.
94—S. E. cor. Polk and Ellis.
95—N. W. cor. Taylor & Gold'n Gate av.
96—S. W. cor. Ellis and Taylor.
97—S. E. cor. McAllister and Polk.
123—S. W. cor. Hyde and Union.
124—Woolen Mills, Black Point.
125—N. W. cor. Filbert and Jones.
126—S. E. cor. Hyde and Washington.
127—S. E. cor. Broadway and Polk.
128—S. E. cor. Clay and Leavenworth.
129—N. W. cor. Pacific and Leavenw'th
132—S. W. cor. Pine and Mason.
134—S. E. cor. Bush and Hyde.
135—S. E. cor. Bush and Polk.
136—S. E. cor. Post and Van Ness ave.
137—S. W. cor. Post and Larkin.
138—S. W. cor. California and Larkin.
139—S. E. cor. O'Farrell and Hyde.
142—N. E. cor. Valencia and Twentieth
143—N. E. cor. Mission & Twenty-sec'd.
145—N. W. cor. Folsom & Twenty-sec'd.
146—N. E. cor. Folsom and Sixteenth.
147—N. E. cor. Howard and Twentieth
148—N. E. cor. Mission and Sixteenth.
149—N. E. cor. Folsom and Eighteenth.
152—N. W. cor. Brannan and Eighth.

SIGNAL BOXES—CONTINUED.

Box.
153—N. W. cor. Harrison and Seventh.
154—N. W. cor. Bryant and Sixth.
156—N. E. cor. Fourth and Berry.
157—N. W. cor. Fourth and Folsom.
158—N. W. cor. Folsom and Fifth.
159—N. W. cor. Folsom and Sixth.
162—S. E. cor. Pacific and Franklin.
163—S. E. cor. Sacra'to and Franklin.
164—S. E. cor. Clay and Polk.
172—S. E. cor. McAllister and Buchan'n
173—S. W. cor. Ellis and Buchanan.
174—N. E. cor. Turk and Fillmore.
175—N. E. cor. Webster and Grove.
176—N. W. cor. Post and Octavia.
178—N. W. cor. Buchanan and Geary.
182—N. E. cor. Sixth and Townsend.
183—S. E. cor. Mission and Eighth.
193—N. W. cor. Hyde and Chestnut.
194—N. W. cor. Stockton and Francisco.
213—S. W. cor. Bush and Buchanan.
214—S. E. cor. Bush and Steiner.
215—S. W. cor. Washington & Webster.
216—S. E. cor. Sacramento & Fillmore.
217—S. E. cor. Bush and Devisadero.
218—N. E. cor. Post and Fillmore.
219—S. E. cor. Filbert and Fillmore.
231—N. W. cor. How'd & Twenty-fourth
234—N. W. cor Harris'n & Twenty-fo'rth
235—S. W. cor. Twenty-sec'd & Potrero av
236—N. E. cor. Mission & Twenty-sixth
237—S. W. cor. Dolores & Twenty-sec'nd
238—Potrero avenue and Santa Clara.
239—N. W. cor. Butte and Columbia.
241—S. E. cor. Gough and Bush.

Box.
243—N. W. cor. Clay and Scott.
245—S. W. cor. Geary and Steiner.
246—S. E. cor. Geary and Devisadero.
247—N. W. cor. Turk and Scott.
248—N. E. cor. Devisadero and Fulton.
251—N. E. cor. Broadway and Octavia.
253—N. E. cor. Union and Laguna.
254—N. E. cor. Union and Pierce.
256—S. E. cor. Fillmore and Pacific.
261—S. W. cor. Stevenson and Ecker.
263—N. E. cor. Main and Bryant.
264—N. E. cor. California and Front.
271—S. W. cor. Seventeenth and Church
273—Eighteenth, east of Castro.
274—N. W. cor. Twenty-frth & Guerrero
275—N. E. cor. Twenty-fourth & Church
276—S. W. cor. Valencia & Eighteenth.
281—San Bruno Road & Twenty-eighth.
283—N. W. cor. Twenty-eighth & Church
284—N. W. cor. Twenty-ninth & Mission
291—S. W. cor. Jones and Vallejo.
312—N. E. cor. Jackson and Laguna.
314—S. E. cor. California and Laguna.
321—S. E. cor. Pierce and California.
324—S. E. cor. Sacramento & Broderick
325—S. E. cor. California & Central ave.
326—S. E. cor. Sutter and Baker.
341—S. W. cor. Ellis and Pierce.
351—N. W. cor. Montgom'ry & Broadw'y
352—North Point Sea Wall.
361—S. E. cor. Ridley and Guerrero.
362—N. W. cor. Noe and Fifteenth.
371—N. E. cor. Sutter and Mason.

SOUTH SAN FRANCISCO BRANCH.

2—San Bruno Road & Twenty-eighth.
3—N. E. cor. First ave. and Kentucky.
4—S. W. cor. Fifteenth ave. and P.
5—E. side Kent'cky, bet. Sierra & Nevada
6—S. W. cor. Butte and Kentucky.
7—Fifth avenue and M.

Eighty-five Gongs and Tower Bells are operated in connection with this office.

Gongs (large)	45
Gongs (small)	32

BELLS.

Of 4,500 pounds weight	1
Of 2,000 pounds weight	4
Of 800 pounds weight	1
Of 300 pounds weight	2
Total	85

The battery consists of 313 cells, divided as follows:

Gravity	200
Electropoion	109
Leclanche	4
Total	313

We are now operating one hundred and thirty-seven miles of wire, one hundred and thirty-two miles on poles and five miles on houses, divided into thirteen signal circuits, seven alarm circuits and one tapper circuit.

During the past year the following extensions and improvements were made:

Sixty-four blocks of new No. 9 Ex. BB Galvanized wire were used, and two blocks of wire which had been taken down in changing circuits were also used, making a total of sixty-six blocks of wire, or six and a half miles. All but two miles of the above wire was used in re-running circuits which were transferred from houses to poles.

The following circuits were transferred from houses to poles:

Alarm circuit No. 3 from houses on Post, between Dupont and Stockton, to poles from Dupont and Post on Dupont to O'Farrell, thence to the house of Truck Company No. 1.

Also from houses on Main, from Folsom to Mission, to First, to Stevenson, to poles on Spear from Folsom to Mission, to First, to Stevenson.

Signal circuit No. 7, from houses on Folsom, between Fifth and Sixth, to poles, same street.

Signal circuit No. 9, from houses on Broadway, from Stockton to Powell, to Union, to Mason, to Lombard, to Taylor, to Greenwich, to Jones, to Filbert, to poles on Stockton from Broadway to Montgomery avenue, to Bay, to Larkin, to North Point, and on Union from Hyde to Jones, to Filbert, thus taking out the loop from Filbert and Hyde to North Point and Larkin, a distance of seven blocks, on which two boxes were located.

Set fifty-eight 25-foot poles, ten 30-foot poles and three 40-foot poles.

Re-set fifty-five 25-foot poles and one 30-foot pole.

Guyed thirty-one poles.

All the boxes were painted with English vermilion, and also varnished. The insides of same were painted black, and new signs, giving instructions to keyholders, painted in white letters on the inner door of each box. New galvanized iron signs, giving the location of the keys, were placed on each box pole.

A new map of the City and County, 7x7 ft., drawn on wood, showing the location of boxes, engine and other houses of the Department, was added to the office, the circuits being run with silken threads, thus enabling us to change the route of any circuit in a few minutes. This I consider a great improvement over the ordinary map, on which the circuits were traced in ink, rendering erasures necessary whenever a circuit was changed.

In the lower section of the city, principally occupied by foundries and machine shops, it is difficult during the day to hear an alarm. As an auxiliary to the bells, arrangements were made with Hobbs, Wall & Co. by which they are to blow the whistle on their factory on Spear, near Folsom, for every alarm of fire. Alarm circuit No. 3 was run into their factory for this purpose, and a large gong placed thereon. Hobbs, Wall & Co. erected a new 12 inch whistle, which can be heard in any portion of the city.

Twenty-six automatic boxes were added to the system during the year—twenty of these replacing crank boxes. This leaves forty-two crank boxes still in service, which I hope to materially reduce during the coming year. Six new stations were opened, viz.: 97, 256, 263, 352, 362 and 371, and located as per official list.

The iron pins introduced by me in 1879 continue to give perfect satisfaction. The iron pin is placed in a mould, into which molten lead is poured, thus forming a perfect screw head on which the insulator can be screwed in the same manner as on a wooden pin or bracket.

The improvements in the Chester automatic boxes, consisting of relay, key cut-out switch and ground switch, are a decided improvement over the orig inal box instruments and switches, and much valuable time is saved in locating breaks, etc.

Took down our line of 30-foot poles on McAllister, from Market to Larkin, the same being replaced by 40-foot poles by the Pacific Bell Telephone Com pany, on which accommodations are provided for as much space as we may require at any time.

All our old circuit galvanometers were taken out and replaced by new and more delicate uprights, the needles of which, being painted white, can more readily be seen after night.

Two hundred and seventy-five alarms were given through this Department:

Fires	241
Second alarms	2
False alarms	19
Chimneys	13
Total	275

The employees of this Department are:

Superintendent	JOHN CURRAN.
Operator	ALFRED CLARKE, JR.
Operator	EDWIN H. REESE.
Operator	WILLIAM MORTON.
Chief Repairer	WILLIAM S. JACKSON.
Assistant Repairer	DANIEL SHAY.
Assistant Repairer	A. B. KINNEY.

EXPENDITURES.

Superintendent	$2,400 00
Operators (3) at $125 per month	4,500 00
Chief Repairer	1,200 00
Assistant Repairers (2) at $90 per month	2,145 00
Electrical apparatus, boxes, repairs, battery, supplies, etc	4,991 94
Plumbing, etc	95 10
Map of the city and county	200 00
Blacksmithing, repairs, etc	195 50
Lumber, poles and hauling	463 60
Paints, oils and painting	271 45
Printing	151 95
Harness (1 set)	45 00
One bay mare	200 00
Furnishing time and cleaning chronometers	85 00
Repairing roof and building	301 65

Chemicals	176 53
Directory	5 00
Hardware	102 59
Horse keeping, hiring, shoeing, etc	561 67
Total	$18,091 98

TABLE SHOWING THE NUMBER OF ALARMS FROM EACH BOX DURING THE YEAR.

BOX.	ALARMS.	BOX.	ALARMS.	BOX.	ALARMS.	BOX.	ALARMS.	BOX.	ALARMS.
2	1	43	.....	85	6	154	10	243	1
3	.....	45	.....	86	2	156	6	245	.....
4	1	46	3	87	1	157	2	246	.....
5	.....	47	4	91	3	158	1	247	1
6	.....	48	4	92	.....	159	.....	248	.....
7	1	49	4	93	1	162	1	251	.....
8	2	51	1	94	2	163	.....	253	1
9	2	52	6	95	9	164	1	254	.....
12	1	53	.....	96	.....	172	.....	256	.....
13	3	54	1	97	.....	173	2	261	2
14	2	56	1	123	1	174	.....	263	.....
15	4	57	1	124	.....	175	.....	264	2
16	4	58	1	125	.....	176	.....	271	1
17	1	59	2	126	1	178	.....	273	3
18	4	61	5	127	1	182	1	274	2
19	3	62	6	128	1	183	2	275	3
21	4	63	2	129	.....	193	.....	276	.....
23	1	64	2	132	1	194	2	281	2
24	1	65	2	134	.....	213	.....	283	.....
25	7	67	1	135	.....	214	.....	284	1
26	5	68	4	136	.....	215	1	291	.....
27	1	69	1	137	.....	216	.....	312	1
28	.....	71	1	138	2	217	3	314	1
29	2	72	1	139	1	218	1	321	3
31	5	73	4	142	1	219	1	324	1
32	1	74	1	143	4	231	1	325	.....
34	3	75	4	145	.....	234	1	326	1
35	.....	76	.....	146	1	235	.....	341	.....
36	1	78	1	147	.....	236	3	351	2
37	5	79	.....	148	3	237	.....	352	.....
38	2	81	2	149	2	238	1	361	5
39	2	82	3	152	1	239	2	362	1
41	3	83	2	153	6	241	2	371	.....
42	4	84	1						

In conclusion, I wish to tender my thanks to His Honor the Mayor, the Board of Supervisors' Fire Department Committee, the Board of Fire Commissioners, Chief Engineer Scannell, Assistant Chief Riley, District Engineers Kennard, Imbrie, McCarthy and Sands, Chief of Police Crowley, the Board of Fire Underwriters, Captain Russell White and Fire Marshal Durkee for their kindness and courtesy to this Department; and I also take pleasure in returning my thanks to the employees of this Department for their cheerful co-operation and valuable assistance in promoting the efficiency and reliability of the service.

All of which is respectfully submitted.

JOHN CURRAN,

Superintendent Fire Alarm and Police Telegraph.

In Memoriam

WILLIAM E. ACKERSON,

DIED JULY 8TH, 1884.

William E. Ackerson, Chief Repairer Fire Alarm and Police Telegraph Department, a native of New York, N. Y., aged thirty-eight years.

He was for over nine years connected with this Department, always prompt, faithful and intelligent in the discharge of his duties, a kind husband and father. His bereaved wife and child have the sincere and heartfelt sympathy of his late associates.

REPORT

OF THE

SUPERINTENDENT OF THE HOUSE OF CORRECTION.

HOUSE OF CORRECTION,
San Francisco, July 1, 1884.

To the Honorable the Mayor and Board of Supervisors of the City and County of San Francisco:

GENTLEMEN—In compliance with Resolution No. 17,142 (new series), of your honorable body, I herewith submit a detailed report of the operations and expenditures of this institution for the fiscal year ending June 30, 1884, as per the following exhibits, viz.:

"A."—Number of prisoners committed, discharged, etc.
"B."—Name of offense for which they were committed.
"C."—From what courts committed, etc.
"D."—Terms of sentence of prisoners committed.
"E."—Ages of prisoners committed.
"F."—Nationality of prisoners committed.
"G."—Occupations of prisoners committed.
"H."—Religion, etc., professed by prisoners committed.
"I."—Number of prisoners committed more than once.
"J."—Number of prisoners committed, literate and illiterate
"K."—Number of days' work performed.
"L."—Number of prisoners punished, and offenses.
"M."—Inventory of furniture, etc.
"N."—Actual expenses of the institution, 1883–4.
"O."—Expenditures under previous and present administration.
"P."—Recommendations.
"Q."—General remarks.

EXHIBIT "A."

NUMBER OF PRISONERS COMMITTED AND DISCHARGED DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

Number of prisoners on hand June 30, 1883		188
Males committed during the year	401	
Females committed during the year	119	
		520
		708

NUMBER OF PRISONERS RELEASED DURING THE YEAR ENDING JUNE 30, 1884.

	MALES.	FEMALES.	
Discharged by expiration of sentence	395	114	
Pardoned by Governor George Stoneman	2		
Committed suicide	1		
Sent to City Prison	15		
Sent to County Jail	6	1	
Sent to Hospital		2	
	419	117	536
Prisoners on hand June 30, 1884			172
Total			708

EXHIBIT "B."

OFFENSES FOR WHICH PRISONERS HAVE BEEN COMMITTED DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

OFFENSES.	MALES.	FEMALES.
Attempt to commit burglary	2	
Attempt to commit grand larceny	1	
Attempt to commit petit larceny	1	
Assault	1	
Assault with intent to commit murder	4	
Assault with intent to commit robbery	2	
Assault with intent to commit rape	1	
Assault with a deadly weapon	14	
Battery	14	
Burglary—first degree	6	
Burglary—second degree	16	
Grand larceny	4	2
Petit larceny	163	11
Petit larceny and misdemeanor vulgar language	1	
Petit larceny and battery	1	
Misdemeanor	4	2
Misdemeanor drunk	100	93
Misdemeanor drunk and begging	1	
Misdemeanor drunk and battery	1	1
Misdemeanor battery	1	
Misdemeanor, disturbing the peace	5	
Misdemeanor vulgar language	1	
Misdemeanor vulgar language and vagrancy		1
Misdemeanor vagrancy	14	4
Misdemeanor, malicious mischief	4	5
Misdemeanor, visiting opium place	1	
Misdemeanor, keeping opium place	3	
Misdemeanor, proprietor opium place	5	
Misdemeanor, exposing his person	8	
Misdemeanor, indecent assault	1	
Misdemeanor, carrying concealed a deadly weapon	2	
Misdemeanor embezzlement	2	
Misdemeanor, carrying burglar's tools	1	
Misdemeanor, burglar's tools in his possession	1	
Misdemeanor, obtaining goods under false pretense	1	
Misdemeanor, obtaining money by false pretense	3	
Obtaining money by false pretense	1	
Forgery	3	
Felony	1	
Robbery	6	
	401	119

Males	401
Females	119
Total	520

EXHIBIT "C."

PRISONERS WERE COMMITTED FROM THE FOLLOWING COURTS DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

COURTS AND PRESIDING JUDGES.	MALES.	FEMALES.
POLICE COURT NO. 1.		
Hon. Watson Webb	227	108
Hon. James C. Pennie	7	1
POLICE COURT NO. 2.		
Hon. James C. Lawler	93	7
SUPERIOR COURT, DEPARTMENT NO 1.		
Hon. J. K. Wilson	25	1
SUPERIOR COURT, DEPARTMENT NO. 11.		
Hon. D. J. Toohy	11	2
SUPERIOR COURT, DEPARTMENT NO. 12.		
Hon. Robert Ferral	38	.....
	401	119

Prisoners from Police Courts.....443
Prisoners from Superior Courts.....77

Total.....520

EXHIBIT "D."

TERMS OF SENTENCE OF PRISONERS COMMITTED DURING THE YEAR ENDING JUNE 30, 1884.

MALES.	FEMALES.	YEARS.	MONTHS.	DAYS.	FINES.
7	.....	3	.....	.....	.....
9	1	2	6	.....	.....
1	.....	2	3	.....	.....
9	.....	2	.....	.....	.....
6	.....	1	6	.....	.....
17	1	1	.....	.....	.....
.....	1	.....	9	.....	.....
1	.....	.....	6	15	.....
79	5	.....	6	.....	.....
1	.....	.....	5	.....	.....
1	.....	.....	4	.....	.....
1	.....	.....	3	30	.....
1	.....	.....	3	10	.....
1	2	.....	3	5	.....
265	109	.....	3	.....	.....
1	.....	.....	3	.....	$150
1	.....	.....	.....	.....	$500
401	119	.....	.....	.....	.....

Males..... 401
Females..... 119

Total..... 520

EXHIBIT "E."

AGES OF PRISONERS COMMITTED DURING THE YEAR ENDING JUNE 30, 1884.

AGES.	MALES.	FEMALES.	AGES.	MALES.	FEMALES.
Fourteen	2		Brought forw'd	290	97
Fifteen	2				
Sixteen	7		Forty-six	4	1
Seventeen	12		Forty-seven	1	1
Eighteen	17	2	Forty-eight		2
Nineteen	23		Forty-nine	8	6
Twenty	16		Fifty	10	5
Twenty-one	10		Fifty-one	8	
Twenty-two	13		Fifty-two	5	1
Twenty-three	12	3	Fifty-three	6	
Twenty-four	11	2	Fifty-four	7	1
Twenty-five	17	2	Fifty-five	4	
Twenty-six	7	2	Fifty-six	7	
Twenty-seven	7	7	Fifty-seven	4	
Twenty-eight	11	8	Fifty-eight	13	
Twenty-nine	7	5	Fifty-nine	5	
Thirty	11	7	Sixty	3	2
Thirty-one	8	1	Sixty-one	3	
Thirty-two	11	3	Sixty-two	1	1
Thirty-three	4		Sixty-three	9	
Thirty-four	6	2	Sixty-four	1	
Thirty-five	10	3	Sixty-five	2	
Thirty-six	8	6	Sixty-six	2	
Thirty-seven	2	2	Sixty-seven		1
Thirty-eight	6	2	Sixty-eight	1	1
Thirty-nine	7	3	Sixty-nine	1	
Forty	12	16	Seventy	1	
Forty-one	5	1	Seventy-one	1	
Forty-two	6	6	Seventy-three	1	
Forty-three	7	5	Seventy-six	1	
Forty-four	3	4	Seventy-eight	1	
Forty-five	10	5	Eighty-four	1	
Carried forward	290	97	Total	401	119

Males.....401
Females.....119

Total.....520

EXHIBIT "F."

NATIONALITY OF PRISONERS COMMITTED DURING THE YEAR ENDING JUNE 30, 1884.

NATIVE BORN.	MALES.	FEMALES.	FOREIGN BORN.	MALES.	FEMALES
Alaska		1	Australia		1
California	78	7	Canada	7	
Georgia	2		China	25	
Illinois	4		England	21	7
Kansas	1		France	6	
Kentucky	2		Germany	23	6
Louisiana	4		Holland	1	
Maine	3		Ireland	84	62
Maryland	2		Italy	1	
Massachusetts	21	14	Jamaica (Isle of)	1	
Missouri	1		Japan	1	
New Jersey	3	1	Mexico	1	
New York	57	9	Norway	3	
Nevada	2		Nova Scotia	1	
Ohio	1	2	Scotland	8	3
Pennsylvania	23		South America	1	
Rhode Island	2		Spain	1	
South Carolina	1		Sweden	2	2
South Virginia	1		Switzerland	4	
Virginia	2	1			
West Virginia		2	Total	191	81
Wisconsin		1			
Total	210	38			

Native born, males	210	
Native born, females	38	
		248
Foreign born, males	191	
Foreign born, females	81	
		272
Total		520

EXHIBIT "G."

OCCUPATIONS OF PRISONERS COMMITTED DURING THE YEAR ENDING JUNE 30, 1884.

OCCUPATIONS.	MALES.	OCCUPATIONS.	MALES.
Apothecaries	1	Brought forward	150
Bakers	4	Hotel Keepers	1
Barbers	8	Junkmen	3
Blacksmiths	6	Laborers	83
Blacksmith's Helpers	2	Laundrymen	1
Boatkeepers	1	Longshoremen	3
Boatsmen	1	Machinists	4
Boilermakers	5	Mattress Makers	2
Bookkeepers	2	Merchants	1
Booksellers	1	Millers	1
Boot and Shoe Makers	6	Milkers	2
Bootblacks	1	Miners	5
Boxmakers	2	Moulders	2
Brass Finishers	1	Opium-house Keepers	3
Brewers	1	Painters	5
Broom Makers	1	Paper Hangers	1
Butchers	5	Pattern Makers	1
Cabinet Makers	6	Peddlers	5
Can Makers	4	Physicians	1
Carpenters	8	Plumbers and Gasfitters	4
Carpenters and Cabinet Makers	2	Printers	2
Carriage Painters	1	Professors of Languages	1
Chair Caners	1	Railroad Men	1
Cigar Makers	4	Ranchmen	1
Clerks	7	Reporters	1
Collectors	1	Saddlers	1
Comedians	1	Sailors	30
Commercial Travelers	1	Sail Makers	1
Confectioners	5	Saloon Keepers	1
Cooks	21	Sawyers	2
Coopers	3	Ship Carpenters	1
Cutlers	1	Shoemakers	7
Dentists	1	Soap Makers	1
Dishwashers	1	Soda Manufacturers	1
Engineers	5	Stablemen	6
Farmers	7	Stenographers	1
Firemen	3	Stevedores	1
Fruitmakers	1	Stonecutters	1
Fruit Peddlers	2	Storekeepers	1
Gardeners	2	Tailors	6
Glassblowers	1	Tanners	4
Glassworkers	1	Teamsters	11
Glue Cutters	1	Tinsmiths	1
Hackmen	1	Upholsterers	3
Harness Cleaners	1	Wagon Makers	1
Harness Makers	2	Waiters	17
Herders	1	Weavers	1
Horse Shoers	1	Woodturners	2
Hostlers	5	Woolscourers	1
Carried forward	150	Total	386

Number of prisoners committed having occupations	386
Number of prisoners committed having no occupations	15
Women	119
Total	520

EXHIBIT "H."

RELIGION OR CREED ALLEGED TO BE PROFESSED BY PRISONERS COMMITTED DURING THE YEAR ENDING JUNE 30, 1884.

CREEDS.	MALES.	FEMALES.
Roman Catholic	232	90
Protestant	65	5
Unbeliever	32	8
Freethinker	4	8
Heathen	21	
Presbyterian	20	3
Episcopalian	1	1
Lutheran	5	1
Spiritualist		1
Methodist	7	1
Baptist	2	
Hebrew	2	
Russian Greek		1
Buddhist	5	
	401	119

Males	401
Females	119
Total	520

EXHIBIT "I."

PRISONERS WHO HAVE BEEN COMMITTED MORE THAN ONCE AND RECEIVED DURING THE YEAR ENDING JUNE 30, 1884.

NUMBER OF TIMES COMMITTED.	MALES.	FEMALES.	TOTAL.
First time commmitted	260	41	
Second time committed	42	9	
Third time committed	18	8	
Fourth time committed	9	10	
Fifth time committed	10	5	
Sixth time committed	6	8	
Seventh time committed	9	4	
Eighth time committed	8	3	
Ninth time committed	6	3	
Tenth time committed	7	2	
Eleventh time committed	3	3	
Twelfth time committed	5	5	
Thirteenth time committed	3	3	
Fourteenth time committed	4	3	
Fifteenth time committed	1	3	
Sixteenth time committed	2	3	
Seventeenth time committed	1	1	
Eighteenth time committed	1	2	
Nineteenth time commited	2	2	
Twentieth time committed	1	1	
Twenty-first time committed	1		
Twenty-second time committed	1		
Twenty-third time committed	1		
	401	119	

Males	401
Females	119
Total	520

EXHIBIT "J."

NUMBER OF PRISONERS, LITERATE AND ILLITERATE.

	MALES.	FEMALES.	
Prisoners who can read and write	346	85	
Prisoners who can read, but cannot write	3	7	
Prisoners who cannot read nor write	52	27	
	401	119	

Males	401
Females	119
Total	520

EXHIBIT "K."

NUMBER OF DAYS' WORK PERFORMED BY PRISONERS DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

MONTHS.	Laundry	Yard and Garden	In and about Building	Women	Total per month
July	186	155	1349	310	2000
August	180	279	1087	150	1696
September	180	270	1237	120	1807
October	186	279	1345	124	1934
November	180	276	1298	120	1874
December	186	310	1447	128	2071
January	186	326	1505	132	2149
February	174	283	1314	122	1893
March	186	317	1488	134	2125
April	180	297	1383	126	1986
May	186	436	1453	132	2207
June	180	417	1476	126	2199
Total	2190	3645	16,382	1724	23,941
Number of days work done by House of Correction prisoners at City Prison and County Jail					7,528
Grand total					31,469

EXHIBIT "L."

NUMBER OF PRISONERS SUBJECTED TO PUNISHMENT; NATURE OF OFFENSES AND PUNISHMENT, DURING THE YEAR ENDING JUNE 30, 1884.

OFFENSES.	MALES.	FEMALES.	
Breaking the rules of the prison	36	3	
Disturbing the peace of the prison	22	1	
Destroying prison property	3		
Disobedience and insolence to officers	11	3	
Fighting	9	2	
Insubordination	3		
Malicious mischief	6		
Refusing to work	2		
Smoking and having tobacco and opium in possession	5		
Stealing	8	1	
Vulgar and obscene language	14	6	
Attempt at jailbreaking	1		
	120	16	136

PUNISHMENTS.	MALES.	FEMALES.	
Punished by a loss of 13 days' credits		1	
Punished by confinement in dark cell of from 10 hours to 15 days	53	8	
Punished by confinement in dark cell of from 3 to 5 days, and loss of 15 days' credits	1	1	
Punished by confinement in tank of from 24 to 48 hours	53	4	
Punished by confinement in tank of 24 hours, and 3 days dark cell		1	
Punished by confinement in tank of 24 hours, and 15 days loss of credits	1		
Punished by confinement in tank of 48 hours, and of from 5 to 13 days dark cell	4	1	
Punished by confinement in tank of 48 hours, and of from 2 to 180 days' loss of credits	5		
Punished by confinement in tank of 48 hours, 10 days dark cell, and of from 150 to 180 days' loss of credits	3		
	120	16	136

Males 120
Females 16

Total punishment 136

EXHIBIT "M."

INVENTORY OF MOVABLE PROPERTY, FURNITURE, KITCHEN UTENSILS, ETC.

Dining Room, No. 1—Sideboard, hat-tree, table, 10 chairs, 2 castors, 1 side-table, carpet and small table.

Dining Room, No. 2—10 chairs, 3 tables and appurtenances.

Reception Room—4 chairs and writing-desk.

In Hall—Mat, carpet, stair-carpet and rods.

In Hall, up-stairs—Hat-tree and hall carpet.

Parlor—8 small chairs, 1 sofa, 1 marble-top table, sideboard, mat, lounge and carpet.

Bed-room, No. 1—Bedstead, mattress and bed-linen, bureau, 3 chairs, 1 book-stand, 1 marble-top table.

Bed-room, No. 2—Small bedstead, mattress, 2 chairs, bureau, carpet and book-stand.

Bed-room, No. 3—Bedstead, mattress, bureau, book-stand, lounge, table, 2 sewing machines, carpet and 3 chairs.

Bath Room—1 chair, towel-rack and carpet.

Commissary—Bedstead, mattress, commode and carpet.

Library—Bookcase and carpet.

Office—Safe, book-case, clock, desk, copying-press, office-table, 5 chairs, 1 desk-stool.

Rear Room—11 Winchester rifles, 1 bedstead, mattress, 1 chair and carpet.

Guards' Room, No. 1—4 bedsteads and mattresses, table, 4 chairs.

Guards' Room, No. 2—4 chairs, 1 table, 4 bedsteads and mattresses.

Guards' Room, No. 3—2 chairs, 1 table, 1 bureau, 2 bedsteads and mattresses.

Guards' Room, No. 4—3 chairs, 3 bedsteads and mattresses and 3 tables.

Butcher Shop—1 Howe scale, 1 table, 1 meat safe, choppers and knives.

Tank Room—20 prisoners' eating tables, 2 Holloway's fire extinguishers, 500 feet fire hose, 150 feet garden hose, 3 blunderbusses, 2 brass pipes.

Rotunda—8 large benches, 3 chairs, brass gong and small clock.

Wash Room—1 table, two chairs, looking-glass.

Upper Store-room—4 small bedsteads, 4 mattresses, 7 spring mattresses, shoe-smoother, leather-cutter, eyelet machine, leather-sewing machine, 7 drills, 2 crowbars, 1 jumper, 1 wedge, 31 sledge-handles, 15 picks, 10 sledge-hammers, 19 shovels, 32 pick-handles.

Laundry—2 tables, fixtures, 1 fluter and 12 irons.

Kitchen—1 large range, 1 coffee-boiler, 2 stew-boilers, 1 safe, 2 tables, kitchen utensils.

Pantry—1 table, 1 supply-safe.

Plumbers' and Blacksmiths' Tools—4 pair of extension tongs, 1 pipe-cutter, 1 set of stocks and dies to cut bowls and iron pipes, 1 shear to cut sheets of tin, 1 small hand-saw, 1 compass-saw, 3 soldering-irons, 1 14-inch rasp, 1 14-inch file, 2 hammers, 1 pair of gas-pliers, 1 pair of compasses, 1 gauge, 1 1-inch wood-chisel, 1 ladle, 1 dresser, 2 pound-irons, 1 pipe-vice, 1 blacksmith's vice, 5 pairs blacksmith's tongs, 1 anvil, 2 blacksmith's hammers, 1 sledge-hammer, 1 pair of bellows, 1 set of blacksmith's forming-tools, 1 grindstone, 1 force-pump.

Carpenter's Shop—1 hammer, 1 hatchet, 5 planes, 3 chisels, 8 bits, 1 pair of compasses, 1 square, 1 brace, 1 drawing-knife, 1 oilstone, 1 spirit-level, 2 saws, 1 mallet.

In Yard—3 lawn-mowers, 2 pairs of clippers, 2 watering-pots, 7 rakes, 1 pitch-fork, 4 hoes, 4 trowels, 1 wheel-barrow, 8 hand-carts, 5 crowbars.

Stable—6 horses, 2 cows, 14 hogs, 1 van, 1 light wagon, 2 rock-wagons, 1 sprinkler,

3 sets double-harness, 1 saddle and bridle, 1 cutting-machine, 1 single-bedstead, 1 double-bedstead, 1 small looking-glass, 1 wash-stand, 50 feet hose.

Tools—1 tamper, 3 reels of fuse, 1 large ax and handle, 4 large spoons—5, 14 and 21 feet.

EXHIBIT "N."

EXPENDITURES FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

Salaries	$13,709 67	
Rations	14,420 21	
Oats, bran, hay, straw and middlings	1,595 08	
Drugs and medicines	648 75	
Lamps, oil, glass and paints	349 78	
Blacksmithing and repairing	266 85	
Lumber	230 09	
Harness account	146 25	
Carpets	306 89	
Plumber's tools	114 55	
Plumbing	34 00	
Garden seeds	95 61	
Gutta percha hose and couplings	62 00	
Stationery and printing of office books	65 65	
Telephone	44 49	
Crockery and dining room articles	99 15	
Sundries	97 12	
Total expenditures of the institution		$32,286 14
Balance in favor of the institution remaining in the City and County Treasury		713 86
Appropriation for the fiscal year 1883-84		$33,000 00

EXHIBIT "O."

EXPENSES FOR THE LAST SIXTEEN MONTHS UNDER THE FORMER ADMINISTRATION.

1881—October	$3,718 90
November	2,478 30
December	3,344 04
1882—January	3,507 97
February	3,231 82
March	3,412 90
April	3,400 92
May	3,246 81
June	3,760 90
July	3,535 36
August	3,832 48
September	3,440 31
October	3,922 75
November	3,387 86
December	4,218 27
1883—January	3,163 10
Total	$55,602 69
Showing a monthly average of	$3,475 17

THE EXPENSES UNDER THE PRESENT ADMINISTRATION FOR THE LAST SIXTEEN MONTHS.

1883—March		$2,700 17
	April	2,734 00
	May	3,396 38
	June	2,584 05
	July	2,744 79
	August	2,696 16
	September	2,576 49
	October	2,597 35
	November	2,575 12
	December	2,685 50
1884—January		2,565 79
	February	2,785 70
	March	2,815 32
	April	2,735 67
	May	3,004 38
	June	2,528 87
Total		$43,725 74
Showing a monthly average of		$2,732 86
Monthly average under former administration		$3,475 17
Monthly average under present administration		2,732 86
Monthly reduction of expenditures		742 31
Net reduction for sixteen months		11,876 95

The month of February, 1883, is excluded in the above, for the reason that one-half was under the former administration and one-half under the present.

EXHIBIT "P."

I offer to your Honorable Body for your consideration the following recommendations, viz:

First—The fence enclosing the grounds is in a very bad condition—about ninety feet blew down last winter. Upon examination, all the posts and braces were found to be rotten, and it is my impression that a severe storm will see the entire fence leveled to the ground.

I would recommend the building of a brick or stone wall immediately.

Second—The stable used by this institution is the original Industrial School stable, built some eighteen years ago; has been in continuous use ever since. Its entire foundation is rotten and liable to fall to pieces at any moment.

A new stable is therefore necessary.

Third—The reservoir which supplies this institution with water, and is relied upon in case of fire for both the Industrial School and the House of Correction, is entirely inadequate for the purposes required. The present reservoir is cracked in several places on the sides, also leaks at the bottom and is unsafe.

A larger and more substantial reservoir should be completed immediately.

Fourth—Should your Honorable Body conclude to build a wall, the grounds within the enclosure should be extended. By so doing, the premises could be considerably beautified.

Fifth—Mostly all the labor embraced in the above recommendations could be performed by prisoners in the institution.

Sixth—The officers of the institution should be uniformed.

EXHIBIT "Q."

GENERAL REMARKS.

Since entering upon my duties, February 15, 1883, I have improved on the old system established and practiced by my predecessors. Where I found no reason for improvement, I contented myself with perfecting existing arrangements.

In accordance with Resolution No. 16,215 (New Series) the hair of the prisoners have been cut without sex or color discrimination. As a sanitary precaution it has remedied a loathsome evil, as to cleanliness it has wrought incalculable advantage, and has also reduced the commitment of Chinese to this institution by nearly one-half—43 having been committed last year and 25 this year.

On April 30, 1883, I apprised your Honorable Board of the reception of females with infants—prisoners committed for slight offenses. At an early period of my incumbency I recognized it as a hardship, and am now convinced that they are out of place in this institution and of the greatest embarrassment. Since my last annual report this fault has been remedied.

On May 31, 1883, I recommended the appointment of a capable cook as an additional guard; the necessity has long been felt. I am now positive that a cook conduces to the discipline, promotes efficiency in the kitchen, and causes economy in supplies by suppressing the mischief of waste.

By reference to Exhibit "O," you will see that the expenses have been $11,876.95 less for the sixteen months of the present administration than that of the last sixteen months of the previous administration; and in making said reductions the building and grounds have not been neglected. New sewers have been substituted in the place of the old and decayed ones. The entire sewerage is now in first-class condition.

The north and west portion of the grounds have been laid out in grass plots and walks, planted with shrubbery and flowers, the walks and roadways macadamized and graveled.

The plumbing has been entirely overhauled and is now in good condition. Additional bathing facilities have been consummated.

The lower tier of cells on both wings of the jail have been refloored with Oregon pine.

The entire building, from top to bottom, has been painted, grained and varnished, and is now in first-class condition.

Carpets and matting have been provided to take the place of old, worn-out rags.

On my accession the furniture and kitchen utensils were in a reduced state —brought to the lowest limit for want of timely repairs. The boiler, coffee urns and kitchen utensils had to be renewed, necessitating a considerable outlay.

Many improvements have been made in and about the building which were absolutely necessary, and with which it would be superfluous to lumber this report.

The sanitary condition is excellent. Permit me to say that the efficiency and discipline of the institution is unexceptional. The amount of punishment inflicted, in order to preserve proper and necessary discipline, has been nominal.

The duties devolving upon the subordinate officers have been performed with satisfaction and ability. No prisoners have escaped during my incumbency.

I cannot, with justice to myself, close this report without bearing willing testimony of the fidelity and interest manifested by Supervisor Strother, Chairman of the House of Correction Committee.

For valuable suggestions and promptness of action, my thanks are due the Committee collectively.

By the kind and efficient co-operation of Dr. Chas. Blach, the health of the inmates have received assiduous care. The Doctor has been untiring, courteous and active in his professional attention.

To your Honorable Board for the uniformity of kindness manifested, I am profoundly grateful.

I solicit your confidence, with the sincere hope that, by sedulous attention to the duties of my position, another year will induce a more favorable report.

Most respectfully, your obedient servant,

SAMUEL SHEAR,

Superintendent House of Correction.

INDUSTRIAL SCHOOL REPORT.

To the Honorable the Board of Supervisors .
of the City and County of San Francisco:

GENTLEMEN—In compliance with Resolution No. 17,142 (new series), I herewith submit my annual report as Superintendent of the City and County Industrial School for the fiscal year ending June 30, 1884.

During the year many improvements of an urgent and most necessary character to the building and fences suggested themselves, but owing to a lack of facilities and materials, I was unable to add such improvements as the condition of the premises demanded. With the limited articles and materials furnished, however, and the labor of the boys, I commenced to renovate the interior of the building, and to secure the fencing wherever it was yielding to the frequent storms which threatened the destruction of a portion of it on more than one occasion. I also whitened the fencing all around, which the better protects it from the weather. Much has yet to be done to put the building and fences in proper condition. A plain, substantial shed, to afford protection to the wagons and farm implements from the changes of the weather, might be constructed at small cost. New flooring for the main study hall and large dormitory, is greatly needed, as the present flooring is rotting away and rapidly going into decay. These are all much needed repairs, which I would have thoroughly made during the year had I had the necessary materials. In the construction of these suggested improvements, only the cost of materials need be considered, inasmuch as the labor can be done by the school carpenter assisted by the boys.

During the year I have strenuously endeavored to limit my administration to the most rigid economy, and to utilize everything available for the interest of the institution. The supplies have been economically dispensed, and no waste whatever permitted in any department. An examination of the expenditures for the fiscal year 1882–3, and those of the one just closed, 1883–4, with like conditions to contend with, must redound to

the credit of my administration, and convince your Honorable Board of the economy practiced in the management of the institution. The difference, in round numbers, in favor of the present administration over the preceding one, as a comparison of the fiscal years 1882–3 and 1883–4, as per Auditor's books, will show, is $8,023.10. This sweeping comparative reduction, I submit, is the result of the most careful distribution of the supplies and provisions received in this institution.

Following is an accurate and detailed statement of the expenditures and the work done, etc., in the various departments:

The farm has produced about seventy-five tons of hay, the most of the portion used for that product being under cultivation. The potato and hay crop has been a success this year, owing to the experience and good management of the farmer, Mr. Edward Sweeny.

I am gratified to state that during my administration of this institution, it has been prosperous, and the inmates have enjoyed an excellent condition of health, but one death occurring in the Magdalen Asylum during the year.

I take this occasion to express my appreciation of the efficiency and attention of the visiting physician, Dr. P. F. Aug. Allers.

In my weekly visits to the Magdalen Asylum, I always found the girls charged to this institution well taken care of, everything in good order and condition, and reflecting great credit on its management.

To your honorable body I desire to express my warmest thanks for courtesies extended, and to the Industrial School Committee for material assistance in expediting the work hereinbefore enumerated.

To the officers and employees I am indebted, their labors being arduous and at all times showing satisfactory results, tendering them my sincere thanks, and hoping to receive their earnest cooperation in the future as I have in the past.

Trusting that our labors will receive the approbation of your honorable body, and in hopes that still better results will be attained, I respectfully submit this report.

JOHN S. KENNY,
Superintendent.

June 30, 1884.

SCHEDULE SHOWING THE AMOUNT OF MONEY EXPENDED FOR THE DIFFERENT DEPARTMENTS FOR THE YEAR ENDING JUNE 30, 1884.

MONTHS.	NUMBER IN SCHOOL.		PROVISIONS.				CLOTHING AND SHOES.				
	Number of Officers and Employees	Number of Inmates	Fresh and Salt Fish	Fresh and Salt Meat	Potatoes, Vegetables and Fruit	Flour and Meals	Miscellaneous Groceries and Provisions	Linen for Sheeting and Bedding, etc.	Flannel	Trimmings for Tailor Shop and Sewing Room	Leather and Findings	Miscellaneous for Shoe Shop
1883.												
July	16	78	$104 92	$45 08	$95 86	$62 32						
August	16	70	235 13	61 00	78 22	117 65			$269 75		$7 50	
September	17	76	338 55	64 82	53 51	494 62				$1 55		
October	17	86	281 64	91 87	89 50	275 19				89 14	208 85	
November	17	81	243 04	39 16	14 26	209 01						
December	16	70	251 60	47 66	139 07	20 80						
1884.												
January	16	73	246 75	42 24	45 57	274 65			212 25	37 50		
February	17	86	229 82	71 78	77 08	167 51				1 50	211 65	
March	17	87	217 22	32 98	108 66	129 32						
April	18	90	284 27	93 21	94 54	239 09	$196 00			94 77		
May	18	85	264 62	47 61	111 31	181 08					127 70	
June	18	84	511 54	109 97	156 76	329 00	10 65		123 90	126 84		
Total	203	966	$3,209 10	$747 38	$1,064 34	$2,500 24	$206 65		$605 90	$351 30	$555 70	

SCHEDULE SHOWING AMOUNT OF MONEY EXPENDED FOR THE DIFFERENT DEPARTMENTS—CONTINUED.

MONTHS.	IMPROVEMENTS AND REPAIRS.							MISCELLANEOUS.	
	Lumber	Hardware	Blacksmithing and Shoeing	Harness and Repairs	Plumbing and Gas Fitting	Paints & Oils, Painting and Whitewashing, Glass, etc.	Lime and Bricks, etc.	Books, Paper, Pens, Ink, etc.	Feed for Stock
1883.									
July			$44 70	$58 61			$25 00		$75 94
August		$210 25	32 75			$14 00		$7 80	72 94
September					$110 65	14 00		142 19	74 74
October	$70 08		209 90					44 72	72 88
November						51 18		3 80	
December		13 33	39 80			23 00	34 40		
1884.									
January						36 90	31 00		71 94
February			41 15		64 45	36 60			73 36
March			2 50			12 56			65 46
April		7 00	31 00						77 58
May					134 23				44 88
June	44 66	40 40	49 75	19 00					165 06
Total	$114 74	$270 98	$451 55	$77 61	$309 33	$188 18	$90 40	$198 51	$794 78

SCHEDULE SHOWING AMOUNT OF MONEY EXPENDED FOR THE DIFFERENT DEPARTMENTS—CONCLUDED.

MONTHS.	MISCELLANEOUS.								Total Monthly Expenditure.
	Garden and Farm Seed and Tools	Wood and Coal	Gasoline, Coal Oil, etc.	Drugs	Miscellaneous, Telephone, Wagon, Soap, etc.	Crockery	Salaries of Officers and Employees	Magdalen Asylum	
1883.									
July			$13 50		$24 78	$18 00	$1,140 00	$1,023 00	$2,731 71
August	$68 69	$22 81	48 40				1,123 50	978 50	3,348 89
September		70 05	48 40	$1 60	112 40	25 90	1,115 00	900 50	3,568 48
October	104 95	121 55		22 95		4 50	1,115 00	891 50	3,694 22
November		22 10	61 50		27 10		1,020 64	980 50	2,672 29
December		71 75	48 40		29 89		1,060 00	1,006 50	2,786 20
1884.									
January		48 20			64 48	14 00	1,060 00	1,016 00	3,201 48
February	105 74	126 11	60 00	7 20	28 05		1,114 50	1,016 50	3,433 00
March	142 62	82 45			34 24	16 25	1,108 33	1,063 00	3,015 53
April	14 00	62 80			34 81		1,151 00	1,026 00	3,406 07
May	9 00	51 95	66 35		170 52	14 75	1,155 00	1,052 00	3,431 00
June	10 60	168 70	123 75	16 15	312 16		1,155 00	1,146 50	4.620 39
Total	$455 60	$848 47	$470 30	$47 90	$838 43	$93 40	$13,317 97	$12,100 50	$39,909 26

Inmates remaining in School July 1st, 1883—		
Boys	82	
Girls	65	
		147
Inmates received during the year ending June 30th, 1884—		
Boys	97	
Girls	52	
		149
Leave of absence revoked by Committee—		
Boys	7	
Girls	6	
		13
Surrendered by parents and guardians—		
Boys	1	
Girls	16	
		17
Escapes captured and returned—		
Boys	5	
Girls	—	
		5
To be accounted for		331
Granted indefinite leave of absence—		
Boys	77	
Girls	44	
		121
Discharged—		
Boys	24	
Girls	13	
		37
Escapes—		
Boys	8	
Girls	2	
		10
Died—		
Boys	—	
Girls	1	
		1
Inmates remaining in School July 1st, 1884—		
Boys	84	
Girls	78	
		162
Total		331
Average number of inmates through the year—		
Boys	$80\frac{1}{2}$	
Girls	$69\frac{1}{8}$	

AGES OF INMATES COMMITTED DURING THE YEAR.

	Boys.	Girls.
7 years of age	2	...
9 years of age	1	...
10 years of age	4	...
11 years of age	4	1
12 years of age	19	...
13 years of age	11	3
14 years of age	10	9
15 years of age	19	16
16 years of age	17	22
17 years of age	9	14
18 years of age	1	...
19 years of age	...	...
20 years of age	1	...
Unknown	...	3
Total	98	68

COLOR OF INMATES COMMITTED.

	Boys.	Girls.
White	96	66
Black	...	2
Chinese	2	...
Total	98	68

NATIVITY OF INMATES COMMITTED.

UNITED STATES.

	Boys.	Girls.
California	72	59
Illinois	1	
Missouri	1	
Oregon	1	
Massachusetts	1	1
New York	8	4
Pennsylvania		
New Hampshire		1
Virginia	1	
Nevada	2	
Arizona	1	
Nebraska		1
Carried forward	90	66

FOREIGN.

	Boys.	Girls.
Brought forward	90	66
England	1	
Ireland	1	
Canada	1	
Scotland	1	
Australia	1	1
Mexico	1	1
China	2	
Total	98	68

CAUSES OF COMMITMENT.

	Boys.	Girls.
Leading an idle and dissolute life	40	38
Petit larceny	38	1
Misdemeanor, vulgar language, drunkenness, etc	15	13
Surrendered by parents and guardians as unmanageable	1	16
Malicious mischief	3	
Attempt to pick pockets	1	
Total	98	68

BY WHOM COMMITTED.

	Boys.	Girls.
By Police Court Judges	97	52
By parents and guardians	1	16
Total	98	68

NUMBER OF TIMES COMMITTED.

	Boys.	Girls
Committed for the first time	71	63
Committed for the second time	12	5
Committed for the third time	9	
Committed for the fourth time	3	
Committed for the fifth time	3	
Total	98	68

ESCAPES.

	Boys.	Girls.
Total escapes from July 1, 1883, to July 1, 1884	8	2
Escapes captured during the year	5	
Total at large	3	2

SOCIAL CONDITION OF INMATES COMMITTED.

	Boys.	Girls
Both parents living	55	50
Have lost father	20	10
Have lost mother	19	6
Have lost both parents	4	2
Total	98	68
Have stepfathers	1	3
Have stepmothers	2	2

EMPLOYMENT OF THE GIRLS.

The girls of this department attend school five days of the week, from 9:30 A. M. to 12 M, and from 1:30 to 3 P. M., and during the remainder of the day are employed at various kinds of machine and needle work—with the exception of about three hours, devoted to recreation. Six or eight girls alternate, monthly, to attend to the domestic duties and arrangements of the "Industrial School" department, which is quite distinct and separate from the "Magdalen Asylum."

EMPLOYMENT OF THE BOYS.

The following is the amount of work performed in the different departments and amount of material on hand:

SHOE SHOP.

Average 6 boys 5 days per week.

Number of pairs of shoes on hand July 1, 1883	55
Number of pairs of shoes made	354
Number of pairs of shoes repaired	1,025
Number of pairs of shoes distributed	375
Number of pairs of shoes on hand July 1, 1884	27

TAILOR SHOP.

Average 6 boys 5 days per week.

Number of jackets made	70
Number of pants made	147
Number of caps made	143
Number of jackets repaired	1,025
Number of pants repaired	1,515
Number of caps repaired	521
Number of jackets on hand	32
Number of pants on hand	40
Number of caps on hand	25
Number of yards of cloth on hand	34

SEWING ROOM.

Average 2 boys 5 days per week.

Number of shirts made	181
Number of shirts examined and repaired	3,833
Number of sheets examined and repaired	84
Number of spreads examined and repaired	16
Number of miscellaneous examined and repaired	230

Number of roller towels made	60
Number of aprons made	42
Number of pillow slips made	158
Shirts on hand	112
Blue flannel (yards) on hand	177
Towels on hand	62
Aprons on hand	18
Sheets (made 1883–84) on hand	179
Pillow slips (made 1883–84) on hand	148

LAUNDRY.

Average 6 boys 6 days per week.

Number of pieces washed	47,300
Number of pieces ironed	26,250

GARDEN.

Average 4 boys 6 days per week.

FARM.

Average 4 boys 6 days per week.

The farm will produce about 75 tons of hay this year. The land is divided as follows:

Industrial School and grounds	5 acres.
House of Correction and grounds	5 "
Barn, stable, shed and grounds	3 "
Cultivated for hay	40 "
Cultivated for vegetables	3 "
Cultivated for potatoes	11 "
Cultivated for alfalfa	3 "
Pasturage	40 "
	110 "

STOCK AND IMPLEMENTS.

Horses	8
Cows	3
Yearlings	3
Calves	1
Pigs	71
Four-horse wagon and harness	1
Farm wagon and harness (old)	1
Light wagon and harness (old)	1
Dump cart and harness (old)	1
Horse rake	1
Cultivator	1
Plows	2
Harrow	1

DIETARY.

SHOWING THE KIND OF FOOD USED AT EACH MEAL.

	BREAKFAST.	DINNER.	SUPPER.
Sunday	Bread Coffee Golden Syrup	Soup Roast Beef Vegetables Bread Pie or Pudding	Bread, Tea and Gingerbread.
Monday	Bread Coffee Oat Meal Mush and Golden Syrup	Stewed Beef with Vegetables Potatoes and Bread	Bread and Tea.
Tuesday	Bread Coffee Rice and Golden Syrup	Corned Beef and Cabbage Potatoes and Bread	Bread and Tea.
Wednesday	Bread Coffee Oat Meal Mush and Golden Syrup	Mutton Pot Pie and Vegetables Potatoes and Bread	Bread and Tea.
Thursday	Bread Coffee Rice and Golden Syrup	Boiled Beef with Vegetables Bread and Pudding	Bread and Tea.
Friday	Bread Coffee Oat Meal Mush and Golden Syrup	Fresh Fish Baked Pork and Beans Potatoes and Bread	Bread and Tea.
Saturday	Bread Coffee Hashed Meat	Stewed Beef or Mutton with Vegetables	Bread and Tea.

RECAPITULATION.

Expended for provisions	$7,521 06
Expended for clothing and shoes	1,719 55
Expended for repairs and improvements	1,502 79
Expended for books and stationery	198 51
Expended for feed for stock and seed	1,250 38
Expended for fuel	848 47
Expended for light	470 30
Expended for drugs	47 90
Expended for miscellaneous	838 43
Expended for crockery	93 40
Expended for salaries	13,317 97
Expended for Magdalen Asylum	12,100 50
Total	$39,909 26

COST OF MAINTENANCE PER CAPITA.

INDUSTRIAL SCHOOL.

Average number (officers and inmates)	97 5-12	
Average monthly expense (officers and inmates)		$2,317 39⅔
Average monthly expense per capita (officers and inmates)		23 89
Average daily expense per capita (officers and inmates)		79.6
Average monthly expense for provisions (officers and inmates)		626 75½
Average monthly expense for provisions per capita (officers and inmates)		6 45
Average daily expense for provisions per capita (officers and inmates)		21

MAGDALEN ASYLUM.

Average monthly expense		$1,008 37½
Average monthly expense per inmate		15

MISCELLANEOUS ACCOUNT.

DR.

To cash paid into City and County Treasury	$666 07	
		$666 07

CR.

By balance	$ 20	
By cash received for sale of shoes	5 50	
By cash received for repairing shoes	2 25	
By cash received for sale of hogs	366 50	
By cash received for sale of old barrels	2 60	
By cash received for sale of hay	221 07	
By cash received for sale of old fat	16 00	
By cash received for sale of one calf	3 00	
By cash received for sale of one heifer	42 00	
By cash received for sale of old junk	6 35	
		665 47
Balance		60

REPORT OF THE PRINCIPAL TEACHER.

John S. Kenny,
Superintendent Industrial School,
City and County of San Francisco:

SIR—I present herewith, the following annual report of the Educational Department of this institution, for the year ending June 30th, 1884.

The School which is composed of two departments, (Grammar and Primary) comprises five classes, taught respectively by John F. Meagher, Principal, and William Hinds, Assistant.

TIME SCHEDULE.

MONDAY AND WEDNESDAY.	TUESDAY AND THURSDAY.	FRIDAY.
Spelling.	Spelling.	Spelling.
Reading.	Reading.	Composition.
Arithmetic.	Practical and Mental Arithmetic.	Grammar.
Grammar.	Geography.	Penmanship.
Penmanship.	Penmanship.	Oral Instruction.
History.		Review.
		Declamation.

School Hours:

1 to 3½ P. M.	2½ hours.
6¼ to 7½ P. M	1¼ hours.
7½ to 8 P. M., Music by the band and evening devotions	½ hour.
Total	4¼ hours.

Practice hours for band:

10 to 10½ A. M.	½ hour.
3½ to 4¾ P. M.	1¼ hours.
Total	1¾ hours.

ATTENDANCE.

Average number of boys belonging	80
Average daily attendance	70
Average number absent	10

Average percentage of daily attendance	87+
Average percentage of absence	12+
Total day's school	240
Average day's school per month	20
Total day's attendance	16,800
Total day's absence	2,400
Percentage in studies	82
Percentage in deportment	93

Course of study:

SPELLING

Wilson's Primary Speller	30
Wilson's Larger Speller	36
Number spelling 1st Reader	14
Total	80

READING.

McGuffey's Series.

First Reader	14
Second Reader	16
Third Reader	20
Fourth Reader	14
Fifth Reader	16
Total	80

GRAMMAR.

Gould Brown's and Pinneo's

Number studying text books	26
Number receiving Oral Instruction	30
Number not studying Grammar	24
Total	80

GEOGRAPHY.

Introduction to Monteith's Manual	26
Monteith's Manual of Geography	24
Number receiving Oral Instruction in Geography	20
Number who receive no instruction in Geography	10
Total	80

ARITHMETIC.

Robinson's and Davies' Series.

Notation and Counting	12
Primary Arithmetic	14
Rudiments of Arithmetic	24
Progressive Practical	30
Total	80

Mental Arithmetic is regularly taught in the Grammar Department.

HISTORY.

Swinton's Condensed United States	25
Number receiving Oral Instruction	26
Number not instructed in History	29
Total	80

PENMANSHIP.

Payson, Dunton and Scribner's Series.

Copy Book No. 1	16
Copy Book No. 2	10
Copy Book No. 3	14
Copy Book No. 4	11
Copy Book No. 5	15
Copy Book No. 6	14
Total	80

No session of the school is held on Saturday, on account of its being a day expressly set apart for bathing, hair-cutting, inspection of clothing, renovating, and general house-cleaning. On Saturday and Sunday evenings, in lieu of class study, miscellaneous reading from the library, occupies the undivided time of all.

BAND.

The numerical standing of the Band has been a variable quantity during the latter part of the year, owing to discharges and the difficulty of supplying its ranks with such eligible applicants as are favored by nature with an ear for music. Mr. Hinds, the leader, has exercised great patience, and displayed much zeal in the intelligent performance of his trying duties, and the advanced degree of excellence attained by a majority of his pupils, attests in unmistakable terms, his eminent fitness and peculiar adaptability for the task assumed. Altogether the band is both a pleasing feature and a useful adjunct to the school, in promoting good order and moral discipline, and in support of their proficiency let it be stated, that several are qualified to play with credit to themselves, in any of the foremost bands in San Francisco. Sixteen pieces constitute its maximum strength at the present time.

LIBRARY.

The library which numbers, at present, only a few hundred old books of a miscellaneous character, does not contain that class of reading matter suitable to the mental expansion of the boys, but deals with subjects too abstruse and philosophical to be easily understood by them. A well assorted library of wholesome literature which would teach sound, moral lessons, and inculcate principles of truth and patriotism, ought to be in reach of all our studious boys. For more than one year to date, no books or periodicals have been received from any quarter, a fact which does not emphasize the proverbial liberality of our wealthy citizens of San Francisco.

The Industrial School should not be suffered to lanquish for the want of encouragement and support in its noble efforts to rescue from a career of vice, shame, and crime, hundreds of erring and misguided boys, many of whom desert their own homes to escape either parental cruelty or domestic infelicities.

DEPORTMENT.

I cannot speak in terms too commendatory of the boys' deportment for the past year in the school room, while their increasing progress in study, exceeds my anticipations, and gives hopeful promise of future success. The day is not remotely distant when some of these boys may become useful and patriotic citizens; provided they receive on their departure hence, that generous and considerate treatment which should ever be accorded to the repentant and reformed wanderer when returning to his father's house.

CORPORAL PUNISHMENT.

Long experience and close observation in the training and management of boys, have afforded me well grounded reasons for materially modifying the

violent discipline of corporal punishment. It is my judgment that the indiscriminate use of the rod, begets a rancorous feeling in the breast of him who may be severely punished, which tends more to alienate his better nature, than to inspire promptings of respect and obedience. In view of these observations, I have almost entirely abolished corporal punishment, and substituted therefor, whenever practicable, serious admonition and moral suasion, which I have found to work admirably, in the government of the school. The gratifying success achieved by many of our industrious boys in scholarship, together with their acceptable conduct in the class room, portends good work and brighter results in the ensuing year. The school room discipline exercises an appreciable influence for good, over such as are susceptible of moral impressions, and not wholly abandoned to worldly vices. Knowing well the natural dispositions and varied aspirations of the boys committed to our especial care for proper training, I have no hesitation in predicting for many of them, a useful life and an honorable career.

Respectfully Submitted,

June 30th, 1884. JOHN F. MEAGHER,

Principal Teacher.

REPORT

OF

Superintendent of Public Streets,

HIGHWAYS and SQUARES.

OFFICE OF THE SUPERINTENDENT OF PUBLIC STREETS,
HIGHWAYS AND SQUARES.
New City Hall, July 21st, 1884.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In accordance with Resolution No. 17,142, (New Series) I herewith submit my annual report for the fiscal year ending June 30, 1884.

The operation of the new street law commonly known as the "Vrooman Act," has given a much needed impetus to street improvements.

There has been $3\frac{3}{5}\frac{3}{2}\frac{1}{8}\frac{2}{0}$ miles added to the paved streets of this city, and $3\frac{5}{5}\frac{0}{2}\frac{6}{8}\frac{4}{0}$ miles of sewers built, for which see annexed tables. Only a part of this work has been performed under the direct provisions of the "Act," but indirectly it has aided in compelling property owners to make needed improvements which heretofore they could not be induced to perform. During the three preceding years, no work was done on the unaccepted streets of this city, unless by property owners under

private contract. Unanimity of opinion among them as to the necessity of any needed improvements, was of rare occurrence; and when willing to perform it, the difficulty of agreeing as to the character of the work, operated to make the amount so performed small and the improvement in many cases problematic.

The want of statutory law authorizing municipal governments to order street work done and specify the manner in which it should be done, led to a loose and irregular mode of improvement.

Paving, sewering, planking and macadamizing, was done in whatever manner the contractors and the property owners could agree on, no regard being paid to permanency or future utility.

This want no longer exists, and these evils can now all be avoided. It is true that the new street law is more complex, and its operations slower than the old one, but when a contract is entered into under its provisions, the absolute certainty of obtaining the full amount of the consideration, when the work is properly performed, enables the contractor to bid lower than he would either under the old law or by private contract.

The work of paving with stone blocks those portions of the unaccepted streets of this city which it is desirable to have so improved has been greatly retarded by the scarcity of such material. There being little demand for basalt or granite blocks since 1880, the supply on hand was soon exhausted, and prices advanced so much as to increase the cost of paving about thirty per cent. This difficulty still exists, and I believe the cost of such work will not be less in the future, because, though there is an abundance of this stone unquarried in the adjacent counties, yet the cost of labor and freight on these blocks will keep up present prices, therefore property owners can gain no advantage nor effect any saving by delaying this kind of work, when ordered done by your Honorable Board. The increase and extension of street railroads has opened up the outlaying districts of this city; they are now being rapidly built upon and street improvements are much needed there.

It is important that such work should be properly performed, particularly sewers, because they should be designed with a view to the future needs of the districts in which they are to be

built. Many property owners actuated by a false and shallow economy, are unwilling to pay for any but the smallest and cheapest kind of a sewer, having in view only their immediate wants, but in a few years hence such a sewer will perhaps be found entirely unsuited to the locality, and its existence cause a greater nuisance than that which it was constructed to abate. There is no portion of the work which it is the province of the Street Department to direct and superintend, to which I have given more attention than the construction of sewers, and I have come to the conclusion for the reason just stated, that the desired end cannot be reached nor good sanitary results be obtained unless such work is ordered done under the provisions of the street law.

SEWERS.

Considerable improvement has been effected in the sewers of this city during the past fiscal year, and when the sewers now being built in Eighteenth street are completed, also that in Fifth street from Folsom to Channel streets, the southern portion of the city will be partially relieved of a great evil.

Much still remains to be done to abate the evils caused by imperfect sewerage in that locality. There are about six miles of redwood sewers which are old and rotten and cannot be effectually cleaned; these must be replaced with suitable brick or iron stone pipe sewers, to perfect the sewerage.

PLANKED STREETS.

During the past fiscal year some of the worst of these streets have been replanked, and in a few cases they have been paved with stone blocks. I have endeavored to induce property owners to replace all of these which need reconstruction with stone pavement, because such improvement is permanent, whereas planking is a never ending source of expense to them.

MACADAMIZING.

A large portion of the streets originally remacadamized are in a very dilapidated condition; they are full of ruts and holes, and in some places dangerous to public travel. The winter rains

cut deep gulleys in them and wash down the pulverized rock, filling up the cesspools and culverts, and leaving tons of debris on the crossings which has to be removed by this department when cleaning sewers.

When notifying property owners to repair or improve these streets, I try, wherever possible, to have stone pavements substituted, in order that the sewers may be protected from extraordinary damage, and the city saved considerable expense.

ACCEPTED STREETS.

In my estimate of expenditures for the Street Department for the fiscal year of 1883 and 1884, I submitted to your Honorable Board a list of streets originally paved with wood, carbolized brick and composite pavements which needed immediate repair or reconstruction. Some of these have been repaired during the past year, the funds at my disposal only permitting the reconstruction of a few of the worst of them. The condition of the remainder is growing worse rapidly; experience shows that when this kind of pavement begins to decay it disintegrates quickly, and patching portions with stone is money wasted, as eventually all of them will have to be entirely repaved with stone blocks.

WATER FRONT.

In accordance with Resolution No 16,601 (New Series) I have suspended all repairs on that portion of the roadway along the water front, formerly kept in repair by the city, and notified as therein directed the property owners to perform the necessary repairs. The question of their liability is pending before the Superior Court; meanwhile that portion of the roadway is fast going to ruin, and I am powerless to improve it until the Court decides on whom the responsibility rests.

IMPROVEMENTS IN FRONT OF CITY PROPERTY.

The work done on streets, sewers and sidewalks in front of city property by the Street Department and by contracts made by the Board of Supervisors, is included in annexed tables, and

the cost thereof in the statement of expenditures. The street work already projected and other necessary improvements will represent an outlay of possibly $50,000 for work in front of city property during the present fiscal year. This estimate is based on the presumption that the city will keep pace with other owners in all street improvements.

SIDEWALKS ON ACCEPTED STREETS.

The decision of the Supreme Court in the case of "Bonnett vs. the City and County of San Francisco," has placed an onerous and expensive responsibility on the city, as the repairs of a large number of the sidewalks on the principal streets must now be made by this Department.

Many of these have area vaults constructed beneath them. This right heretofore granted property owners has in many cases been abused by such vaults not being constructed according to specifications set forth in Sec. 6 of General Order 1,588, and also in former orders of the Board of Supervisors. In all cases where these specifications have been evaded and the orders referred to violated, I will refuse to repair unless compelled by law, as I believe the responsibility in such cases should rest on the property owners.

GOLDEN GATE AVENUE.

This avenue has been remacadamized from Market to Buchanan streets, and crosswalks laid on the westerly side of all crossings east of Fillmore street. The traffic over this driveway will compel continuous repairs until some more durable form of pavement is substituted.

This report is necessarily incomplete, as correct data cannot be obtained of work done by private contract, hence the estimate of cost has been mainly approximate.

In conclusion, I thank your Honorable Board for your courtesy and aid rendered me during the past year, and submit this report for your consideration and judgment.

T. J. LOWNEY,

Superintendent of Public Streets, Highways and Squares.

AMOUNTS DRAWN FROM STREET DEPARTMENT DURING THE FISCAL YEAR 1883-84.

Wages for labor on streets	$33,762 71
Wages for cleaning sewers	32,152 75
Wages and material for repairing sewers	8,167 79
Material and tools used on streets	24,680 87
Street sweeping, E. H. Martin & Co	102,279 00
Sprinkling Golden Gate avenue	862 42
Sprinkling route of Conclave procession, by order Board of Supervisors	75 00
Work done in front of city property by contracts entered into by the Board of Supervisors	9,860 91
Special appropriations for enlargement of Fifth and Eighteenth street sewers, and wing to Twenty-fifth street sewer	5,474 00
Wages Corporation Yard keeper	900 00
Wages dump tender	157 50
Hauling, etc	927 61
Work on California street, by order Board of Supervisors	1,838 50
Repairing Fourth and Sixth-street bridges	199 74
Telephone	52 75
Material used by Martin & Co	9,396 66
	$230,788 21

Amount used by order of Board of Supervisors	$130,843 99	
Amount used by Superintendent of Streets	99,944 22	
		$230,788 21

Amount drawn from County Road Fund	$8,376 20	
Allowance made by Board of Supervisors for repairs on Long Bridge, nine months at $150 per month	1,350 00	
		$9,726 20

Amount expended on water front from July 1, 1883, to October 31, 1883—		
Material	$4,592 00	
Wages	1,131 00	
Total		$5,723 00

ESTIMATED COST OF WORK.

AMOUNT, CHARACTER OF WORK, ETC.	RATE.	AMOUNT.
51,770 cubic yards grading (4,199 lineal feet)	$ 30	$12,727 00
7,145 lineal feet macadam	2 00	17,862 50
14,668 lineal feet planking	3 00	44,004 00
31,342 lineal feet granite curb	1 15	36,043 30
6,228 lineal feet crosswalks	1 00	6,228 00
757,875 square feet paving	22	166,732 50
10,656 square feet cobbles	20	2,131 20
29,971 lineal feet sidewalks	1 00	29,971 00
470 lineal feet redwood sewer		1,642 32
275 lineal feet cement pipe sewer	2 00	550 00
68 angular corners and cesspools	140 00	9,520 00
63 brick manholes	40 00	2,520 00
12,966 lineal feet iron stone pipe sewer	2 10	27,228 60
7,193 lineal feet brick sewer		41,717 00
Total		$398,877 42

COMPARISON.

	MILES.
Total length of sewers constructed from July, 1856, to July 1, 1883	$132\frac{861}{5280}$
Constructed from July, 1883, to July, 1884	$3\frac{564}{5280}$
Total length of sewers	$136\frac{645}{5280}$
Total length of accepted streets up to July 1, 1883, (approximate)	$49\frac{9108}{5280}$
Paved from July 1, 1883, to July 1, 1884	$3\frac{3312}{5280}$
Total length of accepted streets	$53\frac{1140}{5280}$

CROSSWALKS.

CROSSINGS OF—	LINEAL FEET.
Gough and McAllister	536
Octavia and McAllister	460
Laguna and McAllister	412
Larkin and McAllister	456
Franklin and McAllister	536
O'Farrell and Hyde	456
Eighth and Howard	408
Eighth and Natoma	42
Eighth and Tehama	42
Eighth and Clementina	84
Polk and Myrtle avenue	63
Larkin and Birch avenue	63
Polk and O'Farrell	456
Hyde and Geary	464
Ellis and Larkin	372
Steuart and Howard	668
Hyde and McAllister	344
Leavenworth and McAllister	296
McAllister, between Hyde and Larkin	70
Total amount of feet crosswalks	6,228

PAVING.

STREET.	STREETS BETWEEN.	LENGTH.	SQ. FEET.	COST.
Steuart	Mission and Howard	550	24 475	
McAllister	Gough and Octavia	412½	15,984	
Crossing of	Gough and McAllister	68¾	3,396	
O'Farrell	Jones and Leavenworth	412½	15,984	
McAllister	Laguna and Buchanan	412½	15,984	
Crossing	Laguna and McAllister	68¾	3,472	
Crossing	O'Farrell and Hyde	68¾	3,412	
McAllister	Leavenworth and Hyde	412½	15,984	
Larkin	Turk and Golden Gate avenue	275	10,656	
Crossing	Eighth and Howard	82½	5,128	
Clay	Davis and Drumm	275	10,656	
Crossing	Natoma and Eighth	82½	2,343	
Eddy	Larkin and Hyde	412½	15,984	
Intersection	Leavenworth and McAllister	68¾	2,010	
Spear	Harrison and East	137½	6,118	
Clay	Drumm and East	408	11,832	
Ellis	Polk and Van Ness	385	14,915	
Crossing	Steuart and Howard	82½	4,782	
Intersection	Haight and Octavia	68¾	2,010	
Intersection	Hyde and McAllister	68¾	2,010	
Fillmore	Francisco and Lombard	275	10,656	
Fillmore	Chestnut and Bay	275	10,656	
Brannan	First and Second	825	36,712	
Geary	Polk and Van Ness	385	14,018	*
Polk	O'Farrell and Geary	275	10,656	
Hyde	McAllister and Tyler	275	10,650	
Westerly side East	137 6-12 feet S. E from Market	137½	2,475	
Post	Powell and Mason	412½	15,984	$4,819 33
Post	Hyde and Larkin	412½	15,984	
Intersection of	Birch avenue and Larkin	35	403	
Crossing of	Clementina and Eighth	22½	2,313	
Mason	Ellis and Eddy	275	10,656	
O'Farrell	Taylor and Jones	412½	15.984	
Crossing	Ellis and Larkin	68¾	3,412	
Crossing	First and Brannan	82½	5,672	
Crossing	Polk and O'Farrell	68¾	3,556	
Jones	†Sutter and Bush	275	10,656	
Crossing	Hyde and Geary	68¾	3,412	
McAllister	Hyde and Larkin	412½	15,984	
Crossing	Larkin and McAllister	68¾	3,593	
McAllister	Gough and Franklin	412½	15,984	
Crossing	Franklin and McAllister	68¾	4,020	
McAllister	Larkin and Polk	412½	15,984	
McAllister	Van Ness avenue and Polk	385	14,918	
Turk	Hyde and Larkin	412½	15,084	*
Commercial	Drumm and East	475	13,775	
Turk	Hyde and Leavenworth	412½	15,984	
Post	Mason and Taylor	412½	15,984	
Bryant	Fifth and Sixth	825	36,712	
Natoma	New Montgomery and Second	260	5,460	
Polk	Golden Gate av. and McAllister	275	10,656	
Crossing	Sacramento and Larkin	68¾	2,863	
Ellis	Larkin and Hyde	412½	10,656	
Polk	Ellis and O'Farrell	275	15,984	
Jones	Post and Sutter	275	10,656	
Howard	Seventeenth and Eighteenth	520	18,720	
Russ	Howard and Folsom	550	21,450	
Turk	Franklin and Gough	412½	9,900	
Bush	Van Ness avenue and Franklin	385	14,918	
Bryant	Seventh and Eighth	825	37,612	
Crossing	Bush and Franklin	68¾	4,020	
Crossing	Eighteenth and Howard	82½	6,100	
Harrison	Seventh and Eighth	825	37,612	
O'Farrell	Van Ness avenue and Polk	385	14,918	
	Total	19,151¾	757,875	

*Partially done. †This block paved with cobbles.

CURBING.

STREETS.	STREETS BETWEEN.	LENGTH FEET	COST.
Steuart	Mission and Howard	1,100	
McAllister	Gough and Octavia	825	
O'Farrell	Jones and Leavenworth	825	
McAllister	Laguna and Buchanan	825	
McAllister	Leavenworth and Hyde	750	
Larkin	Turk and Golden Gate avenue	550	
Clay	Davis and Drumm	550	
Eddy	Larkin and Hyde	825	
Spear	Harrison and East	275	
Clay	Drumm and East	816	
Ellis	Polk and Van Ness	770	
Crossing	Steuart and Howard	120	*
Intersection	Hyde and McAllister	46	*
Fillmore	Francisco and Lombard	550	
Fillmor	Chestnut and Bay	550	
Brannan	First and Second	700	
Geary	Polk and Van Ness	770	
Polk	O'Farrell and Geary	550	
Hyde	McAllister and Tyler	550	
Westerly	Side of East, S. E. from Market	1,37½	
Post	Powell and Mason	825	
Post	Hyde and Larkin	825	
Intersection	Birch avenue and Larkin	38	
Mason	Ellis and Eddy	550	
O'Farrell	Taylor and Jones	825	
Crossing	First and Brannan	60	
Crossing	Polk and O'Farrell	97	
Jones	Sutter and Bush	550	
McAllister	Hyde and Larkin	700	
Crossing	Larkin and McAllister	97	
McAllister	Larkin and Polk	825	
McAllister	Van Ness and Polk	770	
Turk	Hyde and Larkin	825	
Commercial	Drumm and East	950	
Turk	Hyde and Leavenworth	825	
Post	Mason and Taylor	825	
Bryant	Fifth and Sixth	1,650	
Natoma	New Montgomery and Second	520	
Polk	Golden Gate ave. and McAllister	550	
Ellis	Larkin and Hyde	825	
Jones	Post and Sutter	550	
Howard	Seventeenth and Eighteenth	1,040	
Russ	Howard and Folsom	1,100	
Turk	Franklin and Gough	825	
Bush	Van Ness and Franklin	770	
Bryant	Seventh and Eighth	1,650	
Crossing	Eighteenth and Howard	97	
Intersection	Leavenworth and McAllister	47	
Intersection	Hyde and McAllister	47	
	Total amount lineal feet curbing	31,342	

PLANKING.

STREETS.	STREETS BETWEEN.	LENGTH. FEET.	SQ. FEET.	COST.
Natoma	First and Second	825		
Minna	Fourth and Fifth	825		
Garden	Harrison and Bryant	550		
Shipley	Fifth and Sixth	825		
Everett	Third and Fourth	825		
Pine	Larkin and Polk	275		
Jackson	Hyde and Leavenworth	412½		
Leavenworth	Eddy and Ellis	275		
Larkin	Pine and Bush	275		
Pacific	Hyde and Larkin	412½		
Pine	Mason and Taylor	412½		
Elm ave	Van Ness and Franklin	385		
Tehama	Eighth and Ninth	550		
Natoma	Eighth and Ninth	550		
Minna	Sixth and Seventh	825		
Minna	Seventh and Eighth	825		
Mary	Mission and Natoma	355		
Jessie	Mint ave. and Sixth	550		
Stevenson	Fifth and Sixth	825		
Moss	Folsom and Howard	550		
Welch	Zoe and Fourth	440		
Leavenworth	California and Sacramento	275		
Larkin	Washington and Jackson	275		
Washington	Mason and Powell	412½		
Sacramento	Larkin and Hyde	412½		
Hubbard	*275 feet SE from Howard	275		
Sacramento	Leavenworth and Hyde	412½		
California	Hyde and Leavenworth	412½		
Leavenworth	Sacramento and Clay	275		
	CROSSINGS.			
	Folsom and Steuart	82½		
	Jackson and Hyde	68¾		
	Total number of lineal feet	14,668¾		

* Work done by private contract.

GRADING.

STREET.	STREETS BETWEEN.	LINEAL. FEET.	CUBIC YARDS.	COST.
Twenty-fifth	Church and Sanchez	495	9,310½	$2,250 98
Baker	Pine and California	275		
Pine	Baker and Lyon	412½		
Grove	Lyon and Lott	412½		
Lott	Hayes and Grove	275		
Cook	Point Lobos avenue and Laurel Hill Cemetery	600		
Hayes	Steiner and Pierce	412½	7,577	
Hayes	Scott and Pierce	412½	9,483	
Henry	Sanchez and Noe	560	19,900	
Pierce	Hayes and Fell	275	2,700	
Crossing	Hayes and Fell	68¾	2,800	
		4,198¾		

MACADAMIZING AND REMACADAMIZING.

STREET.	STREET BETWEEN.	LINEAL FEET.		
Stevenson	Willow and Eighteenth	270		
Octavia	Grove and Hayes	275		
Octavia	Grove and Fulton	275		
Geary	Alemany and Central avenue	1,150		
Sixteenth	Albion avenue and Valencia	245		
Lapidge	Eighteenth and Nineteenth	520		
Baker	Pine and California	275		
Pine	Baker and Lyon	412½		
Cook	Point Lobos avenue and Laurel Hill Cemetery	600		
Geary	Devisadero and Broderick	412½		
Geary	Broderick and Alemany	100		
Sutter	Van Ness and Franklin	385		
Sutter	Octavia and Laguna	412½		
*Pierce	Hayes and Fell	275		
*Scott	Hayes and Fell	275		
*Hayes	Scott and Devisadero	412½		
Nineteenth	Mission and Valencia	560		
Crossing	Baker and Pine	68¾		
Crossing	Sixth and Brannan	82½		
Intersection	Albion avenue and Sixteenth	35		
Intersection	Albion avenue and Seventeenth	35		
Crossing	Washington and Gough	68¾		
	Total amount of lineal feet	7,145		

* Denotes redwood curbing.

BRICK SEWERS.

STREET.	STREETS BETWEEN.	COST.	FEET.
*†Bryant	Sixth and Seventh	$6,102 60	985
*†Bryant	Fifth and Sixth	5,573 50	948
*†Harrison	Sixth and Seventh	5,145 00	990
*†Harrison	Seventh and Eighth		990
*Clay	Davis and Drumm		275
*Eighteenth	Dolores and Church		560
*Eighteenth	Church and Sanchez	3,314 00	560
*Eighteenth	Sanchez and Noe	3,314 00	560
*Eighteenth	Noe and Castro	3,314 00	560
	CROSSINGS.		
*†	Steuart and Howard		165
*†	O'Farrell and Polk		137½
*†	Clay and Drumm		137½
*†	Eighteenth and Sanchez	866 98	146½
*	Eighteenth and Noe	866 98	146½
*†	Southerly intersection of Hartford and Eighteenth	189 37	32
	Total amount of lineal feet		7,193

* Denotes manholes. † Denotes corners and cesspools.

IRON STONE PIPE SEWERS.

STREETS.	STREETS BETWEEN.	LINEAL FT.	COST.
McAllister	Broderick and Baker	412½	*
McAllister	Baker and Lyon	412½	*
McAllister	Lott and Lyon	412½	*
Minna	Russ and Seventh	400	*2
Fillmore	Union and Filbert	275	*
Fillmore	Filbert and Greenwich	275	*
Fillmore	Greenwich and Lombard	275	*
Treat ave	Twenty-fourth and Twenty-fifth	520	*2
Tehama	Fifth and Sixth	757	*3
Russ	Howard and Folsom	550	*
Bernice	Twelfth and Thirteenth	200	*
Baker	Bush and Pine	275	*
Natoma	Second and New Montgomery	260	*
Shotwell	Fourteenth and Fifteenth	520	*2
Hayes	Steiner and Pierce	412½	*2
Hayes	Broderick and Baker	412½	*2
Welch	Zoe and Fourth	420	*3
Lapidge	Eighteenth and Nineteenth	520	
Moss	Howard and Folsom	550	*2
Hayes	Fillmore and Steiner	412½	*2
Cleveland	Sherman and Seventh	275	*
Jones	Post and Sutter	275	*
Howard	Seventeenth and Eighteenth	520	*2
Fillmore	McAllister and Fulton	275	*
O'Farrell	Polk and Van Ness	412½	†
Solano	Harrison and Channel	1,147¼	*8†12
	Total	11,177¾	
	CROSSINGS.		
	McAllister and Broderick	137½	†*
	McAllister and Baker	137½	†*
	McAllister and Scott	137½	†*
	McAllister and Lyon	137½	*†
	Fillmore and Lombard	34	
	Fillmore and Greenwich	68¾	*
	Fillmore and Filbert	68¾	*
	Baker and Pine	137½	†*
	Fourteenth and Shotwell	32	*
		891	
	INTERSECTIONS.		
	Eighteenth and Howard	32	
	Seventeenth and Howard	32	
		64	
	SEWERS BUILT IN SECTIONS.		
	Sherw'd Pl'ce, 275 ft. NE fm. Third	275	*
	Jackson st. 294 ft. E fm. Fillmore	294	*
	Isis st. 264 ft. W fm. Twelfth	264	*
		833	

* Denotes manholes. † Denotes corners and cesspools.

CEMENT PIPE SEWERS.

STREETS.	STREETS BETWEEN.	LENGTH.	COST.
Taylor	Francisco and Bay	275	*

REDWOOD SEWERS.

STREETS.	STREETS BETWEEN.	LENGTH.	COST.
Twenty-fifth	Church and Castro	470	** $1,642 32

* Denotes manholes.

SIDEWALKS.

CONSTRUCTED AND RECONSTRUCTED.

STREETS.	STREETS BETWEEN.	LENGTH.	COST.
Steuart	Mission and Howard	1,100	
McAllister	Gough and Octavia	825	
O'Farrell	Jones and Leavenworth	825	
McAllister	Laguna and Buchanan	825	
McAllister	Leavenworth and Hyde	412½	
Larkin	Turk and Golden Gate avenue	550	
Clay	Davis and Drumm	550	
Eddy	Hyde and Larkin	825	
Spear	Southeast from Harrison	137½	
Clay	Drumm and East	816	
Ellis	Polk and Van Ness	768	
Brannan	First and Second	825	
Polk	O'Farrell and Geary	825	
Hyde	McAllister and Golden Gate ave.	550	
East	South of Market	137½	
Post	Powell and Mason	825	
Post	Hyde and Larkin	825	
Mason	Eddy and Ellis	550	
O'Farrell	Taylor and Jones	825	
Jones	Sutter and Bush	550	
McAllister	Gough and Franklin	825	
McAllister	Larkin and Polk	825	
McAllister	Polk and Van Ness	770	
Turk	Hyde and Larkin	825	
Commercial	Drumm and East	950	
Turk	Hyde and Leavenworth	825	
Post	Mason and Taylor	825	
Bryant	Fifth and Sixth	1,650	
Natoma	New Montgomery and Second	520	
Polk	McAllister and Golden Gate ave.	550	
Ellis	Hyde and Larkin	825	
Polk	Ellis and O'Farrell	550	
Jones	Post and Sutter	550	
Howard	Seventeenth and Eighteenth	1,040	
Russ	Howard and Folsom	1,100	
Turk	Franklin and Gough	825	
Bush	Van Ness and Franklin	770	
Bryant	Seventh and Eighth	1,650	
Turk	Jones and Leavenworth	275	
Van Ness	Market and Fell	275	
	Total amount of feet	29,971½	

RECAPITULATION OF WORK DONE ON THE STREETS OF SAN FRANCISCO DURING THE FISCAL YEAR OF 1883 AND 1884.

GRADING.		M'ADAM AND PLANKING.		CURBS AND CROSSWALKS.		SIDE-W'LKS.	PAVING.			SEWERS.				CESSPOOLS, MANHOLES & CORNERS.		COST.
Lineal feet.....		Lineal feet.....	Lineal feet.....	Granite Curbs.	Crosswalks.....	Cement, Wood & Asphaltum	Macadam.....	Basalt & Granite.....	Cobbles.....	Redwood.....	Brick.....	Ironstone Pipe	Cement Pipe...	Cesspools and Corners.....	Manholes.....	
4,198¾	.....	7,145	14,668	31,342	6,228	29,971½	.....	757,875	10,656	470	7,193	12,966	275	56	57	.....
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ANNUAL REPORT

OE THE

Collector of Licenses

FOR THE FISCAL YEAR ENDING JUNE 30th, 1884.

OFFICE OF THE COLLECTOR OF LICENSES

SAN FRANCISCO, July 24, 1884.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—Herewith please receive the annual report of the operations and results of this office for the fiscal year ending June 30, 1884.

Very respectfully,

JOHN T. FOGARTY,
Collector of Licenses.

GENERAL FUND.

CITY AND COUNTY LICENSES ISSUED QUARTERLY.

NUMBER.	LICENSES ISSUED.	AMOUNT.
15,839	Merchandise	$94,869 00
153	Bankers	22,750 00
287	Brokers	3,600 00
301	Billiards	2,820 00
123	Auctioneers	1,780 00
245	Livery Stables	735 00
21	Bowling Alleys	165 00
235	Pawnbrokers	7,050 00
168	Theaters and Exhibitions	5,271 00
58	Intelligence Offices	870 00
6,960	Retail Liquor Dealers	139,200 00
2,960	Grocery and Retail Liquor Dealers	59,200 00
27,350		$338,310 00
	One dollar on each of the above licenses collected and paid into Special Fee Fund.,	27,350 00
		$365,660 00
2,742	Exempt Merchandise Licenses where business was less than $600 per quarter, for which no money was collected.	

GENERAL FUND—MUNICIPAL.

LICENSES ISSUED QUARTERLY.

NUMBER.	LICENSES ISSUED.	AMOUNT.
5,536	Municipal Licenses	$44,200 00
423	Produce Peddlers	4,230 00
507	Chinese Basket-peddlers	5,070 00
2,351	Dog Tags (yearly licenses)	4,702 00
306	Dog Tags (duplicates)	153 00
27	Runners' Badges	40 50
465	Gratuitous Peddlers' Licenses	
9,615		$58,395 50

TEN CENT STOCK CERTIFICATE TAX.

NUMBER.	LICENSES ISSUED.	AMOUNT.
4,663	Transfers and Original Issues, General Fund	$466 30
28,541	Transfers and Original Issues, Mining Bureau	2,854 10
33,204	Total Issues at ten cents (10c) each	$3,320 40

STREET DEPARTMENT FUND.

LICENSES ISSUED YEARLY.

NUMBER.	LICENSES ISSUED.	AMOUNT.
5,192	Licenses for Vehicles	$16,573 00
1,230	Vehicle Numbers	1,230 00
356	Hack Drivers' Cards	356 00
74	Hack Drivers' Badges	185 00
52	Street Railroad Cars (quarterly)	3,671 25
6,904		$22,015 25

RECAPITULATION.

NUMBER.	LICENSES ISSUED.	AMOUNT.
	DR.	
27,350	City and County Licenses, General Fund	$338,310 00
	City and County Licenses, Special Fee Fund	27,350 00
9,313	Municipal Licenses, General Fund	58,395 50
6,904	Street Department, General Fund	22,015 25
4,663	Stock Certificate Tax, General Fund	466 30
28,541	Stock Certificate Tax, Mining Bureau Fund	2,854 10
2,742	Exemption Merchandise Licenses	
79,513	Total	$449,391 15
	CR.	
	By amount paid to City and County Treasurer	$446,537 05
	By amount paid to State Treasurer	2,854 10
	Total	$449,391 15

EXPENDITURES.

SALARIES PAID ASSISTANTS FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

1883—July	$1,695 85
August	1,900 00
September	1,874 98
October	1,875 00
November	1,900 00
December	1,737 50
1884—January	1,870 85
February	1,775 00
March	1,920 84
April	1,950 00
May	1,950 00
June	1,950 00
Total	$22,400 02
Salary of License Collector	3,000 00
Stationery	1,080 10
Advertising	45 00
Total expenditures	$26,525 12

COUNTY RECORDER'S REPORT.

HALL OF RECORDS,
SAN FRANCISCO, July 14, 1884.

To the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—I herewith submit my report for the fiscal year ending June 30, 1884.

I desire to call to your attention that many of the Maps on file in this office, from constant use, are in danger of being either destroyed or rendered totally illegible, and it is important that measures should be at once taken for their preservation.

These Maps are in most instances the only means whereby the descriptions of property can be ascertained, the metes and bounds being omitted from the deeds and simply referring to the block and lot as laid down on certain maps on file in this office.

Respectfully yours,
WM. J. BRYAN,
County Recorder.

RECEIPTS AND DISBURSEMENTS.

RECEIPTS.

Fees collected and paid into the City Treasury	$38,142 25

DISBURSEMENTS.

Salary of Recorder	$ 4,000 00	
Salary of Deputies	6,600 00	
Salary of Porter	900 00	
Amount paid clerks for copying 159,191 folios, at 12 cents per folio	19,102 96	
Amount paid for books of record, newspapers and stationery	1,291 25	
Total		$31,894 21
Surplus in excess of disbursements		$6,248 04

LIST OF PRINCIPAL BOOKS OF RECORD.

Deeds A to N and 1 to 1126	1,140
Mortgages A to F and 1 to 741	746
Homesteads	44
Marriage Contracts	1
Marriage Licenses	44
Powers of Attorney	44
Release of Mortgage	117
Covenants	20
Lis Pendens	33
Sheriff's Certificates	23
Attachments A to D and 1 to 28	32
Liens	28
Leases	82
Separate Property of Wife	6
Miscellaneous, 1, 2, BB, A to Z and 1 to 49	79
Transcript of Judgments	6
Chattel Mortgages	12
Mortgages of Personal Property	12
Tax Deeds	18
Sole Traders	4
Bonds	8
Deeds of Trust	4
Births, Deaths and Divorces	10
Certified Grants	5
Original Grants and Spanish Records	24
Limited Partnership	1
Wills	1
Assignment of Mortgages	10
Outside Land Books	6
Street Contract Records	14
Description Tax Sales	45
Banking Capital	1
Banking Assets and Liabilities	2
Block Books	1
General Indices	119
Indices of Deeds	84
Indices of Mortgages	33
Map Books 1, 2, and A, B, C, D, E, F	8
Index Book of Maps	1
Total	2,868

LIST OF INSTRUMENTS RECORDED

MONTH.	Attachments, Releases and Executions	Assignment of Mortgages.	Bank Statements	Bonds	Covenants	Death Returns	Deeds of Trust	Deeds	Homesteads and Abandonments	Leases, Assignments and Surrenders	Liens and Satisfactions	Lis Pendens	Limited Partnerships	Marriage Contracts
1883—July	13	12	33	7	3	.....	43	393	21	22	12	17	1	.....
August	9	9	.....	7	6	.....	25	392	26	29	2	17	1	.....
September	14	14	.....	4	7	.....	13	313	28	21	5	15	.....	.....
October	13	10	.....	3	8	1	28	410	34	19	9	24	1	.....
November	9	15	.....	5	14	.....	21	450	19	37	15	18	1	.....
December	10	7	.....	7	5	1	16	413	23	15	6	13	2	.....
1884—January	15	15	32	6	11	1	17	456	19	26	13	14	5	.....
February	15	16	.....	6	20	.....	16	431	24	30	4	24	.....	1
March	8	12	.....	3	11	.....	31	440	24	31	4	24	2	.....
April	13	16	.....	3	17	1	27	501	25	22	.....	14	1	1
May	16	14	.....	8	14	.....	19	432	33	27	4	13	.....	2
June	4	6	.....	1	9	.....	24	449	30	18	22	13	.....	.....
Totals	139	136	65	60	125	4	280	5,080	306	297	96	206	14	4

DURING THE FISCAL YEAR.

Marriage Certificates	Miscellaneous	Mortgages	Mortgages of Personal Property	Powers of Attorney, Substitution and Revocation	Reconveyances	Redemption Certificates	Releases of Mortgages and Marginal Releases	Sheriff's Certificates and Assignments	Street Contracts and Extensions	Separate Property of Wife	Sole Traders	Tax Certificates	Tax Deeds	Transcripts of Judgments and Satisfactions	TOTALS
269	40	153	11	12	24	8	162	4	.....	1	2	7	1	6	1,277
197	50	174	4	11	24	3	147	10	.....	2	1	13	.....	4	1,163
240	49	159	12	9	27	4	194	3	.....	.....	2	6	1	5	1,145
210	48	188	7	10	21	9	178	11	.....	.....	3	9	1	3	1,258
223	41	166	12	13	16	17	182	7	.....	2	1	9	.....	4	1,297
233	47	162	8	15	23	5	151	6	.....	1	2	9	1	3	1,184
215	54	200	10	7	21	4	205	5	.....	.....	.....	17	1	5	1,374
194	42	202	11	11	19	13	216	5	.....	.....	1	28	4	6	1,329
189	59	205	9	13	25	38	219	10	.....	2	.....	36	1	8	1,402
218	59	205	17	19	28	4	195	6	.....	.....	2	11	2	8	1,415
180	45	200	8	9	10	4	161	9	.....	.....	3	12	10	4	1,237
230	37	208	11	12	21	7	141	6	.....	.....	2	4	2	2	1,259
2,598	571	2,222	120	141	259	114	2,151	82	.....	8	19	161	24	58	15,340

REPORT

OF THE

CITY AND COUNTY ATTORNEY,

FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

OFFICE OF THE CITY AND COUNTY ATTORNEY,
SAN FRANCISCO June 30th, 1884.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with Resolution No. 17,142 (New Series), of your Honorable Body, I have the honor to submit the following report of the litigation of the City and County of San Francisco for the fiscal year ending June 30th, 1884.

SCHEDULE

OF CASES AND MATTERS PENDING IN THE SUPERIOR COURT OF THE CITY AND COUNTY OF SAN FRANCISCO.

DEPARTMENT NO. 1.

William Shields vs. The City and County of San Francisco—No. 22,485. Late 12th District Court.

Suit to quiet title to premises on the northwest corner of Ninth and Brannan streets.

Ready for trial.

Eugene Lies vs. The City and County of San Francisco—No. 23,849. Late 12th District Court.

Suit for $8,080.02 on Montgomery Avenue warrants.

Ready for trial.

The City and County of San Francisco vs. Willian Doolan, Administrator, etc., of Alexandar Austin, deceased, Lewis Levison, et al—No. 3,177.

Suit for $50,000 on official bond dated November 25, 1872, for moneys received by said Austin as Tax Collector, as taxes under protest which were not paid over by him to the City and County.

Liens have been secured on all the property of each defendant.

Pending on demurrer as to some defendants. This action will be determined by decision in case of City and County vs. H. Heyneman, pending in Supreme Court. Pending on appeal to certain defendants.

William Alvord vs. Charles Tillson, Tax Collector—No. 3,841.

Suit to prohibit defendant from collecting any taxes founded upon the supplemental assessment roll or tax list for 1880–81.

November 28, 1881, tried and submitted for decision; December 23, 1881, decision rendered, granting judgment for plaintiff; January 13, 1882, filed notice of intention to move for a new trial.

It was stipulated that defendant have until 20 days after final determination of action of Hobart vs Tillson, Tax Collector, etc. (which is a case similar to this, and is now pending in the Supreme Court), in which to serve and file statement on motion for a new trial, the object being to have this case abide the result in that case, and thereby save the expense of an appeal.

Seth Cook vs. Charles Tillson, Tax Collector—No. 3,849.

Same.

Bank of California vs. Charles Tillson, Tax Collector—No. 3,857.

Same.

Geo. R. Wells vs. Charles Tillson, Tax Collector—No. 3,865.

Same.

Isabella Coleman May vs. Charles Tillson, Tax Collector—No. 3,873.

Same.

James V. Coleman vs. Charles Tillson, Tax Collector—No. 3,881.

Same.

J. H. Redington vs. Charles Tillson, Tax Collector—No. 3,889.
Same.

Jas. C. Flood & Co. vs. Charles Tillson, Tax Collector—No. 3,953.
Same.

E. E. Eyre vs. Charles Tillson, Tax Collector—No. 3,842.
Same.

Peter Donahue vs. Charles Tillson, Tax Collector—No. 3,850.
Same.

L. L. Robinson, vs. Charles Tillson, Tax Collector—No. 3,858.
Same.

Jas. C. Flood and James V. Coleman, Executors of the last will of Wm. S. O'Brien vs. Charles Tillson, Tax Collector—No. 3,866.
Same.

Wm. Sharon vs. Charles Tillson, Tax Collector—No. 3,874.
Same.

R. N. Graves vs. Charles Tillson, Tax Collector—No. 3,882.
Same.

J. McDonough, a minor, by Jas. V. Coleman, guardian, *ad litem*, vs. Charles Tillson, Tax Collector—No. 4,050.
Same.

H. M. Newhall vs. Charles Tillson, Tax Collector—No. 3,859.
Same.

A. J. Bryant vs. Charles Tillson, Tax Collector—No. 3,867.
Same.

John Rosenfeld vs. Charles Tillson, Tax Collector—No. 3,883.
Same.

Thos. Bell vs. Charles Tillson, Tax Collector—No. 3,875.
Same.

N. Luning vs. Charles Tillson, Tax Collector—No. 3,891.
Same.

Agnes McDonough, a minor, by Jas. V. Coleman, guardian, *ad litem*, vs. Charles Tillson, Tax Collector—No. 4,051.
Same.

D. O. Mills vs. Charles Tillson, Tax Collector—No. 3,844.
Same.

J. B. Haggin and Lloyd Tevis vs. Charles Tillson, Tax Collector—No. 3,852.
Same.

Anglo California Bank vs. Charles Tillson, Tax Collector—No. 3,860.
Same.

W. M. Lent vs. Charles Tillson, Tax Collector—No. 3,868.
Same.

Celia Coleman vs. Charles Tillson, Tax Collector—No. 3,876.
Same.

F. F. Low vs. Charles Tillson, Tax Collector—No. 3,884.
Same.

South Pacific Coast Railroad vs. Charles Tillson, Tax Collector—No. 3,892.
Same.

Wm. O'B. McDonough, a minor, by Jas. V. Coleman, guardian *ad litem*, vs. Charles Tillson, Tax Collector—No. 4,052.
Same.

Wm. O. Lyle vs. Charles Tillson, Tax Collector—No. 3,845.
Same.

California Insurance Co. vs. Charles Tillson, Tax Collector—No. 3,843.
Same.

San Francisco and North Pacific Coast R. R. vs. Charles Tillson, Tax Collector—No. 3,851.
Same.

Louis Sloss vs. Charles Tillson, Tax Collector—No. 3,853.
Same.

Jas. L. Flood vs. Charles Tillson, Tax Collector—No. 3,861.
Same.

D. Meyer vs. Charles Tillson, Tax Collector—No. 3,869.
Same.

Daniel Cook vs. Charles Tillson, Tax Collector—No. 3,877.
Same.

Oliver Eldridge vs. Charles Tillson, Tax Collector—No. 3,885.
Same.

Jas. Phelan vs. Charles Tillson, Tax Collector—No. 3,893.
Same.

Kate Mary MacDonough, a minor, by Jas. V. Coleman, a guardian, *ad litem*, vs. Charles Tillson, Tax Collector—No. 4,053.
Same.

I. Glazier and J. W. Glazier vs. Charles Tillson, Tax Collector—No. 3,846.
Same.

Lloyd Tevis vs. Charles Tillson, Tax Collector—No. 3,854.
Same.

Henry Miller and Chas. Lux vs. Charles Tillson, Tax Collector—No. 3,862.
Same.

The Nevada Bank of San Francisco vs. Charles Tillson, Tax Collector.—No. 3,870.
Same.

Chas. Mayne vs. Charles Tillson, Tax Collector—No. 3,878.
Same.

Wm. F. Babcock vs. Charles Tillson, Tax Collector—No. 3,886.
Same.

Cornelius O'Connor vs. Charles Tillson, Tax Collector—No. 3,902.
Same.

J. B. Haggin vs. Charles Tillson, Tax Collector—No. 3,847.
Same.

R. H. McDonald vs. Charles Tillson, Tax Collector—No. 3,855.
Same.

Geo. W. Beaver vs. Charles Tillson, Tax Collector—No. 3,863.
Same.

A. E. Davis vs. Charles Tillson, Tax Collector—No. 3,871.
Same.

J. C. Flood vs. Charles Tillson, Tax Collector—No. 3,879.
Same.

Louis Sloss and Louis Gerstle vs. Charles Tillson, Tax Collector—No. 3,887.
Same.

Selby Smelting and Lead Co. vs. Charles Tillson, Tax Collector—No. 3,951.
Same.

R. F. Morrow vs. Charles Tillson, Tax Collector—No. 3,840.
Same.

Robert Sherwood vs. Charles Tillson, Tax Collector—No. 3,848.
Same.

E. J. Baldwin vs. Charles Tillson, Tax Collector—No. 3,856.
Same.

Hutchinson, Kohl & Co. vs. Charles Tillson, Tax Collector—No. 3,864.
Same.

Louis McLane vs. Charles Tilsson, Tax Collector—No. 3,872.
Same.

Claus Spreckels vs. Charles Tillson, Tax Collector—No. 3,880.
Same.

Maria Coleman vs. Charles Tillson, Tax Collector—No. 3,888.
Same.

Pacific Mill and Mining Co. vs. Charles Tillson, Tax Collector—No. 3,952.
Same.

Virginia and Gold Hill Water Co. vs. Charles Tillson, Tax Collector—No. 3,890.
Same.

The City and County of San Francisco vs. Henry R. Reed et al—No. 12,736.
Late 12th District Court.
Ejectment for City Slip Lot No. 92.
October 4, 1882, retried; judgment for plaintiff.
New trial granted. Ready for trial.

Wm. Schad and Henry Schwerin vs. The City and County of San Francisco—No. 19,520. Late 12th District Court.
Suit to declare certain water-closets nuisances, and that the same be abated, and for $5,000 damages.
Ready for trial.

The City and County of San Francisco vs. Wm. E. Straut et al—No. 8,577.
Action in ejectment to recover possession of City Slip Lot No. 39 and $500 damages, and $1,500 rents, etc., from February 1, 1878.
Answer filed. Ready for trial.

F. E. Luty vs. The City and County of San Francisco.

Action to recover $8,901.04 for street work in grading Scott street, from California to Sacramento ; macadamizing and curbing Scott street, from California to Sacramento ; grading Clay street from easterly line of Webster to westerly line of Pierce street ; and for macadamizing Clay street, from easterly line of Webster to easterly line of Pierce streets.

Answer filed. Ready for trial.

P. McAran vs. The City and County of San Francisco—No. 9,369.

Action to recover the sum of $1,032.86, with interest from October 4, 1882, being money deposited with the Tax Collector to meet certain outside land assessments.

Pending on demurrer.

The Central Land Improvement Co. vs. The City and County of San Francisco—No. 12,153.

Action brought to quiet title to certain property bounded by Fifth, Channel, Hudson and Irwin streets.

Answer filed. Ready for trial.

SCHEDULE

OF CASES AND MATTERS PENDING IN THE SUPERIOR COURT OF THE CITY AND COUNTY OF SAN FRANCISCO.

DEPARTMENT No. 2.

The City and County of San Francisco vs. Thomas Mooney et al—No. 16,646. Late 12th District Court.

Action brought to recover possession of lands belonging to said City and County lying within the pueblo limits.

April, 1868, complaint filed ; February 24, 1872, amended complaint filed ; September 13, 1881, judgment dismissing as to defendants G. F. and W. H. Sharp ; January 12, 1882, dismissed by order of Board of Supervisors as to defendants John Center, S. M. Wilson, R. F. Morrow and John Flynn ; January 25, 1882, tried as to defendants E. J. Delaney, R. P. Clement and E. B. Mastick, and judgment rendered in favor of plaintiff for part of Lafayette Square; February 23, 1882, dismissed by order of Board of Supervisors as to defendants J. Bensley, F. Mason and J. E. Mason.

Ready for trial.

Benj. Shloss vs. John Curran—No. 23,510. Late 12th District Court.

Suit for $384.50 damages to plaintiff's horse, buggy and harness, defendant having allowed fire-alarm and police telegraph wires to remain in and across Octavia street, which caused horse to run away, and injure himself, buggy, etc.

Off calendar; five days' notice.

The City and County of San Francisco vs. R. H. Sinton, License Collector, etc.—No. 306.

Suit for $840, collected by defendant between January 1, 1878, and January 1, 1880, and not paid into City and County Treasury, as required by law,

Ready for trial.

The City and County of San Francisco vs. Wm. Doolan, Administrator of the estate of Alexander Austin, deceased, Maurice Dore et al.—No. 3,178

Suit for $50,000 on official bond, dated September 17, 1873, for moneys received by said Austin, as Tax Collector, as taxes under protest, which were not paid over by him to the City and County.

Liens have been secured on all the property of each defendant. Pending on demurrer as to some defendants.

Appealed as to certain defendants. This action will be determined by decision in case of City and County vs. H. Heyneman. Pending in Supreme Court.

George C. Arnold vs. The City and County of San Francisco—No. 22,086. Late 12th District Court.

Suit for $2,000 damages, alleged to have been sustained by destruction of property by a mob at riot in July, 1877.

Off calendar; one month's notice.

Henry Schwerin et al., executors of J. M. W. Schadd, deceased, et al., vs. The City and County of San Francisco and A. J. Bryant—No, 21,704. Late 12th District Court.

Suit to enjoin defendants from closing up and obstructing a doorway leading from the rear of plaintiffs' building upon the court in the rear of the Old City Hall.

August 22, 1881, injunction dissolved and judgment rendered for defendants.

Motion for new trial now pending.

The City and County of San Francisco vs. The Spring Valley Water Works —No. 6,238. Late 3d District Court.

Suit to obtain a decree setting aside Outside Land grant to the Lobos Creek property, and that the property be declared to be dedicated to the use of plaintiff forever, for the purposes of a public water works.

Ready for trial.

G. Raisch vs. The City and County of San Francisco—No. 20,262. Late 12th District Court.

Suit for $3,728.50, alleged to be due for street work upon sidewalk on an accepted street.

Ready for trial.

R. F. Morrow et al. vs. John Bensley, City and County of San Francisco et al.—No. 19,724. Late 12th District Court.

Suit to quiet title to premises known as the Felt Tract, in the Potrero Nuevo, including blocks 128 and 140, and parts of Blocks 104, 105, 126, 139, 141 and 162.

Ready for trial.

James Gafney vs. The City and County of San Francisco—No. 1,562.

Suit for $8,915.21 by plaintiff, as assignee of one Byrne, with interest from March 22, 1872, for macadamizing Railroad avenue, from Sixth to Eighteenth avenues. May 21, '84, amended complaint filed.

Ready for trial.

Lydia A. Baldwin et al. vs. J. M. Geowey et al.—No. 22,606. Late 12th District Court.

Action in ejectment to recover land commencing on east line of Van Ness avenue 120 feet north from northeast corner Van Ness avenue and Fell street; thence north 17 feet 6 inches, east 100 feet, south 17 feet 6 inches, west 100 feet (property known as Linden street).

September 14, 1881, City and County filed complaint of intervention to enjoin plaintiff from asserting any title, etc., to same, and to have same adjudged to be a public street.

Ready for trial.

George F. Sharp vs. Henry Brickwedel, Auditor, etc.—No. 5,906.

Mandamus to compel defendant to audit claim of plaintiff for $2,000 for legal services rendered in certain suits against the City and County in the

litigation between Elizabeth Douglass and D. Calderwood and the City and County of San Francisco, in regard to City Slip Lot No. 43.

December 23, 1881, alternative writ issued; January 13, 1882, answer filed.

Ready for hearing.

United Land Association et al. vs. Willows Land Association et al,—No. 2,622.

Action in ejectment to recover lands adjacent to Mission Creek, and for rents, etc.

To be answered on ten days' notice.

Charles P. Duane vs. Bank of California, City and County of San Francisco, et al.—No. 2,802.

Action in ejectment under the Ellis claim.

Answer filed.

Ready for trial.

The City and County of San Francisco vs. M. P. Jones et al.—No. 10,426.

Action to condemn land on Bryant Ave., extended from Serpentine Avenue to Army street.

Nov. 26, 1883. Judgment for Plaintiff.

Mary Daly vs. the City and County of San Francisco—No. 11,562.

Suit brought by Mary Daly, Executrix of the estate of Hugh Daly, deceased, to recover the sum of $16,299.86, for various street work done on 15th, 16th, R. R. avenue and M street, South San Francisco, under Act of 1869–70 and for interest and costs.

Answer filed.

Ready for trial.

SCHEDULE.

OF CASES AND MATTERS PENDING IN THE SUPERIOR COURT OF THE CITY AND COUNTY OF SAN FRANCISCO.

DEPARTMENT NO. 3.

E. P. Lawrence vs. Wm. Doolan, Administrator of Alexander Austin, deceased—No. 83.

Suit for $669, taxes paid by plaintiff on March 3, 1870.

Pending on demurrer.

The City and County of San Francisco vs. Wm. Doolan, Administrator of Alexander Austin, deceased, M. L. Goldstein et al—No. 7,179.

Suit for $10,000 on official bond, dated November 25, 1868, for moneys received by said Austin as Tax Collector, as taxes under protest, which were not paid over by him to the City and County.

Liens have been secured on all the property of each defendant.

This action will be determined by decision in case of City and County vs. H. Heynemann. Pending in Supreme Court.

Jos. W. Taylor vs. The City and County of San Francisco—No. 3,147.

Suit to quiet title to land on the corner of San Jose avenue and Twenty-fourth street.

Ready for trial.

A. Onderdonk vs. The City and County of San Francisco—No. 6,499.

Action for $14,492.97, with interest from April 19, 1880, upon a contract entered into between plaintiff's assignor and the Superintendent of Public Streets, for grading Bay street.

April 21, 1882, demurrer filed. Off calendar.

T. J. Crowley vs. The City and County of San Francisco—No. 6,707.

Action for $1,624, upon 10 claims for services rendered by plaintiff's assignors, as copyists in County Clerk's office between May 1, 1881, and July 1, 1881.

Ready for trial.

The People, etc. vs. Park and Ocean Railroad et al.—No. 11,083.

Complaint in intervention, asking that the prayer of plaintiff for an injunction to prevent building of railroad through Golden Gate Park be denied.

Pending on motion for new trial.

Paul Friedhofer vs. The City and County of San Francisco—No. 11,331.

Action to recover the sum of $2,843.50, damages suffered by plaintiff in being evicted from City Slip Lot No. 39, and for money laid out and expended and for costs of suit.

April 15, 1884, judgment for plaintiff for $1,756. Pending on motion for new trial.

SCHEDULE

OF CASES AND MATTERS PENDING IN THE SUPERIOR COURT OF THE CITY AND COUNTY OF SAN FRANCISCO.

DEPARTMENT No. 4.

The City and County of San Francisco vs. the Spring Valley Water Works and Jos. Lawlor—No. 1,230. Late 16th District Court.

Action in ejectment to recover part of Franklin Park, and for $10,000 damages for withholding same, and for $15,000 damages for loss of rents and profits.

Ready for trial.

The City and County of San Francisco vs. Wm. Doolan, Administrator of Alexander Austin, deceased, Donald McLennan et al.—No. 3,180.

Suit for $60,000 on official bond dated November 20, 1868, for moneys received by said Austin, as Tax Collector, as taxes under protest, which were not paid over by him to the City.

Liens have been secured on all the property of each defendant.

Pending on demurrer as to some defendants and sustained as to others.

Appealed as to certain defendants. This action will be determined by decision in case of City and County vs. H. Heynemann. Pending in Supreme Court.

The City and County of San Francisco vs. Joseph Lawlor—No. 1,229. Late of the 19th District Court.

Action in ejectment to recover part of Franklin Park and for $1,500 damages for the withholding thereof, and for $5,000, value of rents and profits.

Ready for trial.

Thomas Carey vs. John Hagan, Superintendent of Public Streets, etc.—No. 5,399. Late 19th District Court.

Suit to enjoin defendant from entering upon plaintiff's property, 275x93.6, on the east half of 100-vara lot No. 19. of the Laguna survey.

Ready for trial.

Henry Pierce vs. John Hagan, Superintendent of Public Streets, etc.—No. 5,351. Late 19th District Court.

Suit to enjoin defendant from entering on plaintiff's property, on north west corner of Pierce and Stockton streets.

Ready for trial.

Geo. F. Sharp vs. Wm. Ford, Tax Collector—No. 5,052. Late 19th District Court.

Suit to obtain decree that the Montgomery Avenue assessment is invalid, and that plaintiff recover $312.82, with interest, for moneys paid under protest.

Ready for trial.

Geo. F. Sharp vs. Wm. Ford, Tax Collector—No. 5,080. Late 19th District Court.

To recover $3,128.77 and interest, for moneys paid under protest, by plaintiff and his assignors on the Montgomery Avenue assessment.

Ready for trial.

Chas. P. Duane vs. United Land Association, City and County of San Francisco—No. 2,492.

Action to quiet title under the Ellis claim. Answer filed.

Ready for trial.

Jno. J. Levy vs. Peter Donahue, the City of San Francisco, et al.—No. 7,953. Late 15th District Court.

Action to recover possession of an undivided one-tenth interest in certain real estate, being a portion of Golden Gate Park, and for rents, etc.

May 29, 1882, defendant's motion for non suit granted.

Pending on appeal.

A. Onderdonk vs. The City and County of San Francisco—No. 9,148.

Action to recover $14,592.97 with interest from April 19, 1880, for grading Bay street, from the easterly line of Van Ness Avenue to Gough street, assigned to plaintiff by Taylor and Dyer.

Judgment for Plaintiff. Apr. 25, 1884.

Pending on motion for new trial.

Peter Connolly vs. the City and County of San Francisco—No. 12,148.

Action to recover the sum of $138,730.38, for grading Market street from its intersection with Valencia street, to its intersection with Seventeenth street.

Answer filed. Ready for trial.

Geo. T. Pracy vs. The City and County of San Francisco—No. 12,436.

Action to recover the sum of $2,500, for damages sustained by the overflowing of a sewer on plaintiff's property on 24th and Noe streets.

May 31, 1884. Demurrer served and filed.

SCHEDULE

OF CASES AND MATTERS PENDING IN THE SUPERIOR COURT OF THE CITY AND COUNTY OF SAN FRANCISCO.

DEPARTMENT NO. 5.

Susan M. Blumenberg, Administratrix of Estate of J. H. Blumenberg, deceased, vs. The City and County of San Francisco—No. 10,679. Late 15th District Court.

Suit for $8,150, damage to property by riots on July 25, 1877.

Ready for trial.

The City and County of San Francisco vs. Wm. Doolan, Administrator of Alexander Austin, deceased, Fred. MacCrellish et al—No. 3,173.

Suit for $50,000 on official bond, dated September 26, 1870, for moneys received by said Austin as Tax Collector, as taxes under protest, which were not paid over by him to the City.

Liens have been secured on all the property of each defendant.

Pending on demurrer as to some defendants, sustained as to others. Appealed as to certain defendants. This action will be determined by decision in case of City and County vs. H. Heynemann, pending in Supreme Court.

The City and County of San Francisco vs. Thos. B. Howard et al—No. 3,461.

Suit for $3,500, money paid by plaintiff to abate nuisance existing on defendant's property.

On February 16, 1881, lis pendens filed. To be answered.

The Spring Valley Water Works vs. The City and County of San Francisco—No. 10,046. Late 15th District Court.

Suit to quiet title to what is known as the Lobos Creek property.

Ready for trial.

The City and County of San Francisco vs. Wm. B. Bradbury et al—No. 10,678. Late 15th District Court.

Action in ejectment to recover Western Addition engine lot, situated on Bush street, between Polk street and Van Ness avenue, and rents, etc.

Ready for trial.

Mary Lee, by guardian, *ad litem*, Anna Lee vs. The City and County of San Francisco et al—No. 8,853.

Action to recover portion of 100 vara lot on corner of Fifth and Market streets, and for $100,000, for rents, etc.

Ready for trial.

SCHEDULE

OF CASES AND MATTERS PENDING IN THE SUPERIOR COURT OF THE CITY AND COUNTY OF SAN FRANCISCO.

DEPARTMENT NO. 6.

George Hearst vs. The City and County of San Francisco et al—No. 22,841. Late 12th District Court

Suit to quiet title to about thirty acres of land situated on the Danial Ryan pre-emption claim.

Ready for trial.

The City and County of San Francisco vs. Henry Heynemann, Wm. Doolan, Administrator of Alexander Austin, deceased, et al—No. 3,174.

Suit to recover $10,000 on official bond, dated September 28, 1870, for moneys received by said Austin as Tax Collector, as taxes under protest, which were not paid by him to the City and County.

Liens have been secured on all the property of each defendant.

Pending on appeal to Supreme Court, as to defendant H. Heynemann.

John Kelly vs. The City and County of San Francisco—No. 3,374.

Suit to quiet title to property situated in block bounded by Drumm, East, Jackson and Washington streets.

Ready for trial.

Martin J. Burke vs. The City and County of San Francisco et al—No. 3,406.

Suit for partition of real estate known as the "Chamblin Ranch."

Ready for trial.

The City and County of San Francisco vs. Frank Quale—No. 10,676. Late 15th District Court.

Ejectment for Western Addition engine lot, situated on south side of McAllister street, between Polk and Van Ness avenue; also damages for use and occupation.

Ready for trial.

The City and County of San Francisco vs. Henry F. Holmes et al—No. 6,782.

Action to recover $1,144.80 upon a bond for $1,150, executed by defendants November 15, 1880, for the faithful performance by Albert R. Owens of his contract, dated November 15th, 1880, to furnish lime for construction of New City Hall, Owens having failed to furnish the lime.

Action commenced April 15, 1882.

Ready for trial.

Samuel Steiner vs. Robert G. Graham (sued as John Graham)—No. 6,870.

Action brought to recover $5,000 damages for trespass, alleged to have been committed in going on plaintiff's premises on south side of McAllister, near Gough street, and tearing down fence, etc., on premises, and for costs.

April 28, 1882. action commenced; June 26, 1882, answer filed.

Ready for trial.

Charles J. Reilley vs. The City and County of San Francisco—No. 7,174.

Action to recover $667.19 for plumbing, gas fitting, etc., and material furnished by plaintiff on public buildings, between January 1, 1881, and November 1, 1881; and also to recover $363.63 for plumbing, gas fitting and material furnished on public buildings, by John G. Wagner, plaintiff's assignor, for same period.

September 17, 1883, judgment for defendant.

Pending on motion for new trial.

William M. Pierson vs. Gustave Touchard et al., executors and trustees of F. L. A. Pioche, deceased, and City and County of San Francisco—No. 7,150.

Action to quiet title to land, commencing 17½ feet north of southwest corner of Day street and San Jose avenue, thence east 100 feet by uniform depth southerly of 47½ feet, being portion of Block 40, Horner's Addition (taking in 100x17½ feet of Day street).

June 6, 1882, action commenced. Answer filed.

Ready for trial.

R. S. Randall vs. The City and County of San Francisco—No. 22,751. Late 4th District Court.

Suit for $5,000 damages for withholding plaintiff's premises on Union street, and for $50 per month from January, 1879.

To be answered on ten days' notice.

Jean M. Coquengniot vs. The City and County of San Francisco—No. 9,206.

Action to recover possession of portion of the Guerrero 400-vara tract, together with $10,000 damages and $1,350 rents and profits, and for costs.

Ready for trial.

SCHEDULE

OF CASES AND MATTERS PENDING IN THE SUPERIOR COURT OF THE CITY AND COUNTY OF SAN FRANCISCO.

DEPARTMENT NO. 7.

The City and County of San Francisco vs. The San Francisco Gas Company and the Citizens' Gas Company—No. 15,106. Late 4th District Court.

Action to recover certain rights forfeited by violation of charter of defendants.

Ready for trial.

George Davidson vs. The City and County of San Francisco—No. 18,293. Late 4th District Court.

Action to quiet title to premises situated on the south line of Lombard street, and a part thereof, being generally known as "Good Children street."

Ready for trial.

J. P. Cantin and Caroline T. Everett, Executrix and Trustee of A. Everett, deceased, vs. The City and County of San Francisco—No. 23,113. Late 4th District Court.

Action to recover $20,000 damages, claimed to have been incurred by improper construction of sewers, whereby large quantities of water were caused to flow upon premises in Mission Addition.

Ready for trial.

Nason Robinson vs. The City and County of San Francisco—No. 1,687.

Action for $25 per month from January 1, 1879, to September 1, 1879, and for $125 per month from September 1, 1879, to rendition of judgment herein, as police officer.

Pending on demurrer. Plaintiff has died.

The City and County of San Francisco vs. Wm. Doolan, Administrator Alexander Austin, deceased, John H. Baird, et al.—No. 3,175.

Suit for $10,000 on official bond, dated November 25, 1872, for moneys received by said Austin as Tax Collector, as taxes under protest, which were not paid over by him to the City and County.

Liens have been secured on all the property of each defendant. Defendants to be served.

Patrick Donahue vs. John Hagan, Superintendent of Streets, etc.—No. 21,821. Late 4th District Court.

Suit for $6,000 damages sustained by defendant's acts in tearing down and destroying certain fences on a lot in Mission Block No. 21, which is claimed by the Board of Education.

Ready for trial.

Andrew V. Smith vs. the City and County of San Francisco—No. 21,554. Late 4th District Court.

Action to recover $3,000, damages for withholding possession of a lot on the southeast line of East street, between Jackson and Washington streets, and for possession of same.

Judgment for plaintiff quieting title.

Pending on motion for new trial made by defendant.

William M. King vs. The City and County of San Francisco—No. 6,623.

Action to recover $1,500 damages for injury to furniture, etc., in plaintiff's hotel at No. 48 Sacramento street, caused by rain coming through breaches in sides of hotel, alleged to have been made by contractors while erecting Corporation Yard building, adjacent thereto, and for loss of profits.

March 18, 1882, action commenced.

Pending on demurrer.

Patrick Donahue vs. The City and County of San Francisco—No. 10,743.

Action to recover the sum of $1,500 and costs, for damages to plaintiff's dwelling and premises at No. 84 West Mission street, caused by overflow of sewer.

November 8, 1883, answer filed.

Ready for trial.

The City and County of San Francisco vs. Samuel W. Holladay—No. 10,975.

Action to obtain possession of property known as Lafayette Park, bounded by Gough, Sacramento and Octavia streets, and for $10,000 damages.

May 5, 1884, judgment for defendant.

Pending on motion for new trial.

Eliza McBurnie vs. Frank G. Edwards et als. (Fire Commissioners)—No. 12,527.

Action to recover the sum of $50,000 damages, by reason of the killing of William McBurnie by a fire engine on January 16, 1883, and for costs.

June 5, 1884, complaint filed. July 7, 1884, answer filed.

Ready for trial.

SCHEDULE

OF CASES AND MATTERS PENDING IN THE SUPERIOR COURT OF THE CITY COUNTY OF SAN FRANCISCO.

DEPARTMENT NO. 8.

The Hibernia Savings and Loan Society vs. The City and County of San Francisco et al—No. 1,688.

Suit for $1,500, and to foreclose mortgage executed by Peter and Elizabeth McCann.

Ready for trial.

The City and County of San Francisco vs. Matthew Nunan et al—No. 3,576.

Suit for $3,869.94, fees collected by defendant, Nunan, as Sheriff, which were not paid over by him to the City and County.

Liens have been secured on all the property of each defendant.

Dismissed as to certain property.

Ready for trial.

H. C. Murphy vs. The City and County of San Francisco—No. 533. Late Municipal Court of Appeals.

Suit for $250 damages, claimed to have been caused to plaintiff's property by a defective sewer.

Judgment in lower Court for plaintiff on February 18, 1878, for $80, and $10.50 costs. The City and County appealed on February 28, 1878, and on April 16, 1880, judgment was affirmed. The City and County moved for a new trial, which was granted on July 27, 1880, and the case is now ready to be tried again.

Charles Lehn vs. The City and County of San Francisco—No. 5,128.

Action for $15,000 damages for injuries to plaintiff's property on Folsom, near Fourteenth street, loss of business and ill health, caused by reason of faulty construction of certain sewers.

Ready for trial.

Jacob Winn vs. The City and County of San Francisco—No. 12,032.

Action brought to recover the sum of $15,000 damages for the death of plaintiff's son, caused by the alleged carelessness of defendant, caused by allowing a man-hole cover to remain in a public street.

April 24, 1884. Complaint filed.

Pending on demurrer.

SCHEDULE

OF CASES AND MATTERS PENDING BEFORE THE SUPERIOR COURT OF THE CITY AND COUNTY OF SAN FRANCISCO.

DEPARTMENT NO.

Chas. H. Sawyer vs. The City and County of San Francisco—No. 14,823.
Late 4th District Court.

Suit to quiet title to land on the southwest corner of Jackson and Steiner streets.

Ready for trial.

The City and County of San Francisco vs. David McCarthy—No. 3,650.
Late 3d District Court.

Suit for $24,906.50, moneys had and received by defendant in his official capacity as Clerk of Police Judge's Court, and converted to his own use, with interest from January 11, 1875.

Ready for trial.

Hallett Swift vs. P. H. Canavan, et al.—No. 555. Late 3d District Court.

Suit for damages suffered by plaintiff by reason of the removal of a dwelling house occupied by him from certain premises, part of Yerba Buena Park, by direction of defendants, who were acting as City Hall Commissioners.

Ready for trial.

Edward P. Slossem vs. The City and County of San Francisco.

Action to recover the sum of $152.30 and interest from August 30, 1883, for sprinkling Van Ness avenue from July 30, 1883, to August 21, 1883. and for necessary repairs, also for costs.

June 7, 1884, suit commenced. June 18, 1884, judgment for plaintiff.

Pending on appeal.

SCHEDULE

OF CASES AND MATTERS PENDING IN THE JUSTICES' COURT OF THE CITY AND COUNTY OF SAN FRANCISCO.

The City and County of San Francisco vs. Paul Keyser, H. M. Blumenthal et al.—No. 39,459.

Suit for $75.29 on bond of forage contract.

To be tried.

L. Jacobi vs. the City and County of San Francisco—No. 12,614.

Action to recover $75 alleged to be due from defendant to the West Coast Furniture Company for goods sold, etc., and delivered to defendant by said company on said claim, sold and assigned by said company to plaintiff, and for costs.

Ready for trial.

SCHEDULE

OF CASES AND MATTERS PENDING IN THE SUPREME COURT OF THE STATE OF CALIFORNIA.

C. L. Taylor et al. vs. A. J. Bryant and the Board of Supervisors—No.

Action for writ of review requiring defendant to certify fully to Resolution No. 13,725 (New Series), and to set aside the contract made with the San Francisco Gaslight Company.

September 29, 1879, judgment rendered for defendants, quashing writ.

October 30, 1879, appealed by plaintiffs to Supreme Court.

Ready for hearing.

Andrew Himmelman vs. the City and County of San Francisco—No. 6,193.

To recover $810.39, with interest from November 29, 1870, damages for failure of Superintendent of Streets, etc., to correctly record a diagram attached to street assessment, by means whereof plaintiff lost his lien.

Judgment in lower Court for defendant, February 11, 1878. June 24, 1878, plaintiff appealed.

Ready for hearing.

Pierre Priet and Antoine Quinquinet vs. Charles Hubert, Treasurer of the City and County of San Francisco et al.—No. 7,166.

To recover $5,000 damages to certain premises of plaintiff, alleged to have been taken possession of by the Board of Commissioners appointed under an Act for the widening of Dupont street, and that the claim of plaintiff and defendant Hunter to the damages awarded for the said premises be adjusted, and for the proper distribution of the sum of $10,932, now in the hands of defendants, and awarded by such Commissioners for such damages.

November 7, 1879, judgment rendered in favor of Hubert and Reynolds against plaintiff, and in favor of plaintiff against defendant Hunter.

May 27, 1880, appealed by Hunter and by plaintiff to Supreme Court.

To be heard in bank.

J. V. Coffey vs. The Board of Supervisors of the City and County of San Francisco—No.

Mandamus to compel defendants to allow demands of plaintiff for $200 for services as attorney for J. P. Dunn, Auditor, etc., in defending suit on four demands, aggregating $2,020, for extra compensation to watchman on New City Hall.

March 16, 1882, alternate writ issued. March 25, 1882, filed answer.

Ready for trial.

James Strathern vs. the City and County of San Francisco et al.—No. 8,426.

Action in ejectment to recover City Slip Lot No. 43, and for damages and rents, etc.

May 29, 1881, judgment for defendants; March 25, 1882, appealed by plaintiff to the Supreme Court.

Ready for hearing.

W. S. Hobart vs. Charles Tillson, Tax Collector—No. 8,342.

Suit to prohibit defendant from collecting any taxes founded upon the supplemental assessment roll or tax list for 1880–81.

November 28, 1881, tried and submitted; December 23, 1881, decision rendered, giving judgment for plaintiff; January 13, 1882, moved for new trial; February 13, 1882, new trial denied; February 24, 1882, appealed case.

The People of the State of California, ex rel J. P. Manrow, vs. Chas. Tillson, Tax Collector of the City and County of San Francisco—No.

Mandamus to compel defendant to strike off plaintiff's property from the delinquent tax list for 1879–80.

March 22, 1880, writ dismissed; April 2, 1880, appealed to Supreme Court.

Motion to dismiss appeal will be made.

J. J. Reardon and A. J. Reardon vs. The City and County of San Francisco—No. 8,428.

Suit for $2,500 damages to plaintiff's buildings, and time and labor expended in repairing same, and money paid out.

October 10, 1881, tried, and verdict for plaintiff for $500; March 24, 1882, appealed to the Supreme Court.

Ready for hearing.

M. C. Van Daalen vs. The City and County of San Francisco—No. 8,542.

Action to recover $3,900 damages to property of plaintiff and his assignors, caused in grading Army street, and constructing a sewer thereon, and for costs, etc.

March 15, 1882, tried, and verdict for plaintiff for $1,200; March 24, 1882, moved for new trial; May 12, 1882, new trial denied; June 9, 1882, appealed to the Supreme Court.

Ready for hearing.

Michael Conniff vs. The City and County of San Francisco—No. 8,543.

Action to recover $3,200, damages to plaintiff's house and premises, and for loss of rents, etc., caused by alleged unskillful grading of Montgomery avenue, between Chestnut and Bay streets.

March 20 and 21, 1882, tried, and verdict for plaintiff for $450; June 9, 1882, appealed to the Supreme Court.

Ready for hearing.

Hugh McCloskey vs. The City and County of San Francisco—No. 8,322.

Suit for $1,260, with interest from April 6, 1874, due upon a contract for grading Jefferson Square.

May 9, 1881, judgment for plaintiff for $1,260; motion for new trial made by defendant; November 15, 1881, motion for new trial denied; January 13, 1882, appealed to the Supreme Court.

Ready for hearing.

The People of the State of California, by Jo. Hamilton, Attorney-Genoral, ex rel A. J. Bryant, vs. Sam'l W. Holladay, Georgia C. O. Holladay, S. L. Mastic, et al—No. 8,501.

To obtain decree declaring certain fences, houses, etc., on Lafayette Park, to be common public nuisances, and requiring defendants to remove the same.

October 19, 1881, judgment for defendants; March 31, 1882, new trial denied; May 10, 1882, plaintiff appealed to the Supreme Court.

Ready for hearing.

Charles Lehn vs. The City and County of San Francisco—No. 8,500.

Suit for $11,000 damages to property of plaintiff on Folsom, near Fourteenth street, caused by overflow of sewers.

April 24, 1882, tried and verdict rendered for plaintiff for $500; May 22, 1882, appealed by defendant to the Supreme Court.

Ready for hearing.

Henry Brooks vs. Homer Horton, The City and County of San Francisco, et al—No.——

Suit to enjoin defendants from constructing a sewer in Mariposa street through Mission block No. 50, and from asserting that Mariposa street is a public street.

January 15, 1881, judgment rendered for defendants; April 21, 1882, new trial denied; June 6, 1882, appealed by plaintiff to the Supreme Court.

Ready for hearing.

Fitel Phillips et al. vs. Charles Tillson, Tax Collector—No.——

Suit to enjoin defendant from selling plaintiff's property for delinquent taxes.

April 12, 1880, injunction dissolved; April 13, 1880, plaintiff appealed from order dissolving injunction. Will move to dismiss appeal.

Leopold Juzix vs. The City and County of San Francisco—No. 8,183.

Suit for $10,000 damages to plaintiff's property and the health of his family

by imperfect and defective sewerage, north of Market and west of Church street.

May 8, 1882, tried and judgment for plaintiff for $1,450; June 29, 1882, defendant filed notice of intention to move for new trial; March 12, 1883, new trial denied; March 17, 1883, notice of appeal filed.

Ready for hearing.

The City and County of San Francisco vs. James McGinn—No. 8,933.

Action to recover $40.25 and $24.76, taxes due for 1881-2, on improvements on lot on southeast line of Market street, commencing 175 feet northeast from Fifth street, being 25 feet front by 100 feet in depth.

October 5, 1882, judgment for plaintiff; February 1, 1883, new trial denied.

Ready for hearing.

The City and County of San Francisco vs. Henry Heynemann, Wm. Doolan, Administrator of Alexander Austin, deceased, et al—No. 8,823.

Suit to recover $10,000 on official bond, dated September 28, 1870, for moneys received by said Austin as Tax Collector, as taxes under protest, which were not paid by him to the City and County.

Ready for hearing, as to defendant H. Heynemann.

Eliza Cameron vs. the City and County of San Francisco—No. 4,897.

Action for $5,000 damages sustained by plaintiff through unskillful and careless manner in which sewer was constructed, causing water, filth, etc., to flow upon plaintiff's premises, corner of Fourteenth and Folsom streets, and for costs.

Action commenced August 11, 1881. February 15, 1881, case tried before a jury, and a verdict rendered in favor of plaintiff for $1,800. April 26, 1882, defendant's motion for a new trial granted. March 22, 1883, retried and judgment rendered for plaintiff for $1,500.

On appeal to Supreme Court.

John J. Maginnis vs. Wm. M. Edgar, Auditor—No. 9,088.

Petition for an alternate writ of mandamus to compel the auditing of petitioner's demand for $330, fees of Short-hand Reporter of Criminal Court.

Ready for hearing.

Jas. Carr vs. The City and County of San Francisco—No. 5,827.

Action to recover $1,965 damages for injury to furniture, etc., in plaintiff's

hotel, at No. 54 Sacramento street, caused by rain coming through breaches in roof and side of the hotel, alleged to have been made by contractors while erecting Corporation Yard building adjacent thereto, and for loss of profits.

Ready for trial.

Jacob M. Seibert vs. The City and County of San Francisco—No. 7,253.

Action to quiet title to land commencing at intersection of center line of Sixteenth street with center line of York or Hampshire street, thence east 140 feet by uniform depth, southerly, of 233 feet.

Ready for trial.

Charles S. Cram vs. John H. Grady, Tax Collector, etc.—No. 11,608.

Action to enjoin the defendant from collecting the sum of $4.74, being the amount of the tax due upon certain property of the plaintiff, as fixed by the Auditor in excess of the valuation fixed by the Assessor of said City and County.

January 19, 1884, complaint filed; judgment for defendant January 22, 1884.

Ready for trial.

Adolph Shroeder vs. John H. Grady, Tax Collector, etc.—No. 11,605.

Action to enjoin the defendant from collecting the sum of $2.75, being the amount of the tax due upon certain property of the plaintiff, as fixed by the Auditor of said City and County.

January 19, 1884, complaint filed; January 22, 1884, judgment for defendant.

Ready for trial.

SCHEDULE

OF CASES AND MATTERS PENDING IN THE UNITED STATES CIRCUIT AND DISTRICT COURTS FOR CALIFORNIA.

UNITED STATES CIRCUIT AND DISTRICT COURT.

Edward Martin vs. The City and County of San Francisco—No. 1,452.

Action to quiet title to a lot on northeast corner O'Farrell and Scott streets, portion of Hamilton square. Transferred from State Court by plaintiff. Remanded for want of jurisdiction.

Awaiting appeal by plaintiff to Supreme Court of the United States.

Mary Ellis vs. The Central Pacific Railroad Company et al.—No. 2,467.

Suit for possession of lands situated near Mission Creek, and for $10,000 damages for use and occupation since January 10, 1876.

Pending on demurrer.

Carl Liebmann vs. The City and County of San Francisco—U. S. Circuit Court, No. 3,008.

Action to recover $ on bonds issued for the opening of Montgomery avenue.

March 25, 1884, answer filed.

Ready for trial.

Victor LeRoy et als. vs. The City and County of San Francisco—No. 3,145.

Bill in equity to quiet the title to certain lands on Mission Creek.

January 7, 1884, answer filed.

Ready for trial.

Soloman Herxheimer vs. The City and County of San Francisco.

Action to compel the payment of the coupons on the bonds issued for the widening of Dupont street, amounting to the sum of $3,080, with interest rom the date of their falling due at the rate of 7 per cent per annum.

May 9, 1884, answer filed.

Ready for trial.

Carl Liebman vs. The City and County of San Francisco—No. 3,188.

Action to compel the payment of the coupons on the bonds issued for the widening of Dupont street, amounting to the sum of $1,750, with interest from the date of their falling due at 7 per cent per annum.

May 9, 1884, answer filed.

Ready for trial.

Louis Kornareus vs. The City and County of San Francisco—No. 3,270.

Action brought to recover the sum of $47,428.55, damages occasioned by the grading of Montgomery avenue, and streets intersecting said avenue.

April 17, 1884, suit commenced. July 5, 1884, demurrer filed.

James Dougherty vs. The City and County of San Francisco—No. 3,312.

Action to recover the sum of $167,716.40, with interest at 1 per cent per month from September 13, 1877, for filling and grading Bay street, from Dupont to Jones streets, and for costs.

May 27, 1884, suit commenced. June 6, 1884, demurrer filed.

William Duden vs. The City and County of San Francisco—No. 3,348.

Action to recover one hundred and twenty $1,000 Montgomery avenue bonds, with the coupons and interest.

June 13, 1884, suit commenced.

Soloman Hexheimer vs. The City and County of San Francisco—No. 3,347.

Action brought to recover on seventy-five $1,000 Montgomery avenue bonds, with coupons and interest.

June 13, 1884, suit commenced.

F. W. Muser vs. The City and County of San Francisco—No. 3,346.

Action brought to recover on seventy $1,000 Montgomery avenue bonds, with coupons and interest.

June 13, 1884, suit commenced.

Frank Livingston vs. The City and County of San Francisco—No. 3,345.

Action brought to recover on one hundred and eleven $1,000 Montgomery avenue bonds, with coupons and interest.

June 13, 1884, suit commenced.

Mark Livingston vs. The City and County of San Francisco—No. 3,344.

Action to recover on one hundred and eight $1,000 Montgomery avenue bonds, with coupon and interest.

June 13, 1884, suit commenced.

Carl Liebman vs. The City and County of San Francisco—No. 3,343.

Action to recover on one hundred and six $1,000 Montgomery avenue bonds, with coupons and interest.

June 13, 1884, suit commenced.

H. DeCrue vs. The City and County of San Francisco—No. 3,342.

Action brought on eighty-seven $1,000 Montgomery avenue bonds, with coupons and interest.

June 13, 1884, suit commenced.

A. S. Rosenbaum vs. The City and County of San Francisco—No. 3,341.

Action brought to recover on one hundred and thirteen $1,000 Montgomery avenue bonds, with coupons and interest.

June 13, 1884, suit commenced.

Jacob Triest vs. The City and County of San Francisco—No. 3,340.

Action brought to recover on one hundred and twenty-seven $1,000 Montgomery aveuue bonds, with coupons and interest.

June 13, 1884, suit commenced.

RECAPITULATION.

Number and nature of suits in which the City and County is plaintiff, viz.:		
To recover land and to quiet title thereto, etc.	9	
To recover moneys	15	
Miscellaneous	6	
Total		30
Number and nature of suits now pending in which the City and County and various public officers are defendants, viz.:		
To recover land and to quiet title thereto, etc.	23	
To recover damages for defective sewers, nuisances, etc.	9	
Relating to taxes	63	
To recover compensation and for material	3	
To recover damages for various matters	12	
To recover for street work	9	
Mandamus, prohibition, etc.	12	
Total		161
Street assessment suits		489
Total number of suits now pending		650
Number of cases pending in Superior Court	659	
Number of cases pending in Supreme Court of U. S., Washington, D. C.	1	
Number of cases pending in Supreme Court of California	25	
Number of cases pending in United States Circuit and District Courts	17	
Number of cases pending in Justices' Court	2	
		695
Total number of suits now pending		691
Number of suits tried, viz.:		
From July 1, 1883, to June 30, 1884	31	
Total		31
Number of suits disposed of otherwise than by trial, viz.:	14	
Street assessment cases	228	
Total		242

Number of suits finally disposed of from July 1, 1883, to June 30, 1884:		
In favor of City and County and public officials	11	
Against City and County and public officials	20	
Total		31
Number of suits appealed by City and County from July 1, 1883, to June 30, 1884	9	
Total		9
Number of suits appealed by opposite party	3	
Total		3
Amounts sought to be recovered in suits against City and County:		
On Montgomery Avenue warrants		$925,080 61
Damages in sewer and nuisance suits		201,738 67
Damages for negligence		4,275 39
Damages caused by riots in July, 1877		10,150 00
For street work		409,893 28
For labor, services and material		2,037 70
Total		$1,553,175 66
Amount sought to be recovered in suits brought by City and County against various parties		$288,540 76
Amount sought to be recovered in suits brought against city officials for damages, taxes paid under protest, etc		$60,240 05

WILLIAM CRAIG,
City and County Attorney.

REPORT OF DAVID McCLURE, SPECIAL COUNSEL.

SAN FRANCISCO, July 14th, 1884.

To the Honorable the Board of Supervisors of the City and County of San Francisco:

GENTLEMEN—In compliance with your Resolution, No. 17,142 (new series), I herewith submit to you my report as Special Counsel for the collection of delinquent personal property taxes for the fiscal year 1880-81, collected during the year ending June 30, 1884.

Respectfully,
DAVID McCLURE,
Attorney and Special Counsel, etc.

DELINQUENT PERSONAL PROPERTY TAXES COLLECTED AND PAID TO THE TAX COLLECTOR OF THE CITY AND COUNTY OF SAN FRANCISO FOR THE FISCAL YEAR 1880-81, AS FOLLOWS:

Collected during the month of July, 1883—		
State taxes, penalty, interest and advertising	$91,831 02	
City and County taxes, penalty, interest and advertising	133,658 19	$225,489 21
Collected during the month of August, 1883—		
State taxes, penalty, interest and advertising	307 68	
City and County taxes, penalty, interest and advertising	592 19	899 87
Collected during the month of September, 1883—		
tate taxes, penalty, interest and advertising	246 38	
ity and County taxes, penalty, interest and advertising	501 85	748 23
Collected during the month of October, 1883—		
State taxes, penalty, interest and advertising	1,029 10	
City and County taxes, penalty, interest and advertising	2,387 71	3,416 81
Collected during the month of November, 1883—		
State taxes, penalty, interest and advertising	212 93	
City and County taxes, penalty, interest and advertising	405 38	618 31
Collected during the month of December, 1883—		
State taxes, penalty, interest and advertising	369 30	
City and County taxes, penalty, interest and advertising	598 12	967 42
Collected during the month of January, 1884—		
State taxes, penalty, interest and advertising	385 40	
City and County taxes, penalty, interest and advertising	734 29	1,119 69
Collected during the month of February, 1884—		
State taxes, penalty, interest and advertising	163 49	
City and County taxes, penalty, interest and advertising	256 44	419 93
Collected during the month of March, 1884—		
State taxes, penalty, interest and advertising	166 62	
City and County taxes, penalty, interest and advertising	219 36	385 98
Collected during the month of April, 1884—		
State taxes, penalty, interest and advertising	349 80	
City and Conuty taxes, penalty, interest and advertising	695 92	1,045 72
Collected during the month of May, 1884—		
State taxes, penalty, interest and advertising	175 27	
City and County taxes, penalty, interest and advertising	108 45	283 72
Collected during the month of June, 1884—		
State taxes, penalty, interest and advertising	343 54	
City and County taxes, penalty, interest and advertising	277 4	620 68
Total	$236,015 57	$236,015 57
Less 10 per cent. for collecting	$23,601 55	$23,601 55
Total amount paid to Tax Collector		$212,414 02

Reports showing names of persons who have paid their taxes, assessed valuation, amount of taxes, penalty, interest and advertising, were filed each month with your Honorable Board, and with the Tax Collector and Auditor of this City and County, to which reference is hereby made.

I have endeavored, by proceedings in Justices' Court (about 6,500 suits), to enforce the payment of all taxes upon assessments of one hundred dollars valuation and over. Of the proceedings so instituted, some have been paid; others are in judgments in favor of the City and County; in a few cases judg-

ment have been entered in favor of defendants, while those still remaining are either pending, or no service of process has been accomplished.

Since my last Annual Report, I have commenced suits in the Superior Court against assessments appearing upon the subsequent assessment roll for the fiscal year 1880–81, for taxes aggregating $4,092,200.45, of which amount $1,184,874.74 were for State taxes, and $2,907,325.71 were for City and County taxes, and have obtained service of process upon all defendants thereto which could be obtained under the rules of practice of the Courts, the final collection of which depends entirely upon the ruling of the Courts as to its constitutionality, and the ability of the respective parties to pay in case final judgment should be rendered against them.

Respectfully,

DAVID McCLURE,

Attorney and Special Counsel for the Collection of Delinquent Personal Property Taxes for the fiscal year 1880–81.

REPORT OF FISHER AMES, SPECIAL COUNSEL.

To the Honorable the Board of Supervisors of the City and County of San Francisco:

GENTLEMEN—In obedience to Resolution No. 17,142 (new series), I herewith submit my report of all taxes for City and County purposes, for the fiscal years 1872–73 and 1873–74, collected by me as Special Counsel from June 30, 1883, to and including June 30, 1884, pursuant to the provisions of Orders Nos. 1185 and 1197, adopted by your Honorable Board.

Detailed monthly statements of all collections are on file in the office of the Auditor of said City and County.

Principal collected	$3,930 39
Interest and 5 per cent	70 98
Advertising	57 00
Total collections	$4,058 37

FISHER AMES,
Special Counsel.

SAN FRANCISCO, July 25, 1884.

REPORT OF COLUMBUS BARTLETT, SPECIAL COUNSEL.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with Resolution No. 17,142 (New Series) of your Honorable Board, I submit the following report as Special Counsel for the collection of delinquent Personal Property taxes for the fiscal year 1881–82, collected during the fiscal year ending June 30, 1884.

July, 1883	$158,204 61,	less commission,	$15,820 46
August, 1883	1,242 42,	less commission,	124 24
September, 1883	1,080 15,	less commission,	108 01
October, 1883	460 62,	less commission,	46 06
November, 1883	1,707 83,	less commission,	170 78
December, 1883	1,180 78,	less commission,	118 07
January, 1884	945 90,	less commission,	94 59
February, 1884	1,225 91,	less commission,	122 59
March, 1884	1,076 48,	less commission,	107 64
April, 1884	808 75,	less commission,	80 87
May, 1884	928 40,	less commission,	92 84
June, 1884	1,224 53,	less commission,	122 45
Total	$170,086 38,	less commission,	$17,008 60

The total amount turned over to the tax collector is $153,077.78.

I have brought upwards of nine thousand suits during the year, and have succeeded in having about one third of the defendants served. In most of the remaining cases, the persons employed in serving the summonses have been unable to find the delinquents after diligent search. Many are dead, others have removed permanently from the State, and some are temporarily absent.

The great majority of assessments uncollected are for sums less than $5. I do not now attempt to collect Court costs, as the penalties imposed by the statute are very onerous. In my opinion not more than $5,000 to $10,000 can be collected from the list of delinquents remaining in my hands, and to obtain this amount several months' time and very great diligence and labor will be required.

Monthly reports, showing the names of persons and corporations who have paid their taxes, and the amount of State and City and County taxes, penalty, interest and advertising collected, have been filed by me with the Auditor, Tax Collector and Clerk of the Board of Supervisors, to which reference is hereby made.

In some instances I permit delinquents to make payments on account, which are not shown in my reports until the final payment is made, as it is impossible for me to state what portion of the amount collected is for State and what for City and County purposes. The sum held in this manner and due the Tax Collector is about $300, and varies from day to day.

Respectfully submitted.

COLUMBUS BARTLETT,
Attorney and Special Counsel.

REPORT OF JOHN P. BELL, SPECIAL COUNSEL.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with Resolution No. 17,142 (New Series), I herewith present an acccount of the collections of delinquent personal property taxes for the fiscal years 1874–5, 1875–6, 1876–7, 1877–8, and 1878–9, made by me since June, 1883:

Amount collected during—				
July, 1883	$1,480 83,	less commission	$243 64,	$1,237 19
August, 1883	4,013 63,	less commission	768 75,	3,244 88
September, 1883	2,941 01,	less commission	565 86,	2,375 15
October, 1883	463 70,	less commission	63 60,	400 10
November, 1883	721 03,	less commission	136 36,	584 67
December, 1883	735 61,	less commission	121 09,	614 52
January, 1884	926 75,	less commission	155 92,	770 83
February and March, 1884	97,951 19,	less commission	16,590 27,	81,360 92
April, 1884	453 89,	less commission	69 91,	383 98
May, 1884	88 29,	less commission	17 23,	71 96
June, 1884	203 82,	less commission	26 79,	177 03
Total	$109,979 75	less commission	$18,759 42,	$91,220 33

The amount turned over to the Collector, as will be seen from the above statement, is $91,220.33. In this sum is included the judgments upon the assessments upon mining stocks which were pending in the Supreme Court at the time of the filing of my last Annual Report.

Respectfully submitted.

July 14, 1884. JOHN P. BELL.

OFFICE OF MCALLISTER & BERGIN,
ATTORNEYS AND COUNSELLORS AT LAW.
NEVADA BLOCK,
SAN FRANCISCO, August 7, 1884.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In answer to your circular letter under date of June 6, 1884, just received, we beg to inform your Honorable Board that the suit of Wm. M. Lent et al. vs. Charles Tillson, Tax Collector, etc., in which suit we are special counsel for the city, stands in the same position as when we last had the pleasure of addressing you—on appeal to the Supreme Court by defendants and appellants.

Yours obediently,
McALLISTER & BERGIN.

OFFICE OF JOSEPH P. KELLY, ATTORNEY-AT-LAW,
Rooms 33, 34 and 35 Nevada Block, 309 Montgomery Street,
SAN FRANCISCO, August 1, 1884.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with Resolution No. 17,142 (New Series) of your Honorable Body, I herewith respectfully submit to you my report as special counsel for the collection of delinquent taxes for the fiscal year 1883-84.

The books containing the names of the delinquent taxpayers have just been completed and turned over to me, which fact explains the reason why a larger number of suits have not been instituted.

Since my appointment I have brought about one thousand suits in the Justice's Court, and several in the Superior Court, the majority of the amounts involved being for sums less than ten dollars.

From a careful examination of the list I have discovered that nearly all of the delinquents are of the poorer class, the taxes against whom run from six or seven cents to a couple of dollars—people who have no property that can be reached on execution and who are pushed to their utmost even to make a simple living. It seems to me not only harsh, but unjust, to institute suits against this class of individuals; especially so when the tax sought to be recovered is less than one dollar; because when such a suit is commenced, the additional expenses thereby incurred more than doubles the original tax. Having received no verbal or written instructions from your Honorable Body with reference to the institution of these tax suits, I shall take it upon myself, as an exercise of my discretion and judgment, not to commence any actions for the recovery of taxes where the amount involved is less than one dollar, and will continue to do so until otherwise expressly ordered by your Honorable Body.

An inspection of the list also discloses that there are quite a number of assessments made against the estates of decedents, the majority of which will undoubtedly be uncollectible for the reason that the assessments, generally, are erroneous; and the same is equally true of the assessments made against the shipping.

In every case where the judgment debtor has been known to possess property that could be reached by execution, I have had judgments entered up and executions thereon issued. In other cases I have not had judgments entered up, because it subjected me to useless trouble and expense, while at the same time nothing advantageous or beneficial to the interests of the City and County or State could be gained.

The exhibit attached hereto, and hereby made a part of this report, shows the monthly collections made by me from the time of my appointment up to the end of the fiscal year (June 30, 1884).

For a more complete report, showing the names of persons, companies and corporations who have paid their taxes, the amount, together with the interest, penalty and advertising collected, I refer your Honorable Body to the monthly reports filed by me with your Clerk on the first of each and every month.

All of which is respectfully submitted.

JOSEPH P. KELLY,

Attorney and Special Counsel for the fiscal year 1883-84.

EXHIBIT "A."

DELINQUENT PERSONAL PROPERTY TAXES COLLECTED AND PAID TO TAX COLLECTOR FOR THE FISCAL YEAR 1883-84.

COLLECTED DURING MONTH OF APRIL, 1884.		
State taxes	$3,935 72	
Penalty	196 24	
Interest	1 24	
Advertising	135 50	
City and County taxes	1,608 76	
Penalty	80 97	
Interest	1 12	
Advertising	71 50	
Total	$6,031 05	
Less 5 per cent. for collecting	301 55	
		$5,729 50
COLLECTED DURING MONTH OF MAY, 1884.		
State taxes	$593 32	
Penalty	24 65	
Interest	34 94	
Advertising	99 00	
City and County taxes	1,334 57	
Penalty	66 80	
Interest	108 99	
Advertising	56 50	
Total	$2,318 77	
Less 5 per cent. for collecting	115 93	
		2,202 84
COLLECTED DURING MONTH OF JUNE, 1884 (END OF FISCAL YEAR.)		
State taxes	$296 07	
Penalty	14 95	
Interest	31 92	
Advertising	58 50	
City and County taxes	228 47	
Penalty	11 46	
Interest	39 43	
Advertising	32 50	
Total	$713 30	
Less 5 per cent. for collecting	35 67	
		677 63
Total amount paid to Tax Collector		$8,609 97

OFFICE OF RHODES & BARSTOW, 430 CALIFORNIA STREET,
SAN FRANCISCO, August 7, 1884.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In accordance with Resolution No. 17,142 (New Series), directing special counsel to report their operations, receipts and expenditures during the fiscal year ending June 30, 1884, we beg leave to report that the case of Spring Valley Water Works, plaintiff in error, vs. Antoine Schottler et al., defendants in error, No. 893, was pending in the Supreme Court of the United States and was set down for oral argument on the 6th day of November, 1883. The case was argued on the 20th and 21st of the same month by Charles N. Fox, F. G. Newlands and George F. Edmonds for plaintiff in error, and by A. L. Rhodes for defendant in error and submitted. On the 4th day of February, 1884, the judgment of the lower Court was affirmed and the writ dismissed, Justice Field dissenting.

The mandate has been received and filed, and the case is closed. The case is reported in 110 U. S., page 347.

The balance of our fee, $1,250, has been paid by the city, and we have no disbursements to report.

Respectfully submitted,

RHODES & BARSTOW,
Special Counsel for the City.

REPORT

OF THE

CLERK OF THE JUSTICES' COURT.

CLERK'S OFFICE JUSTICES' COURT,
CITY AND COUNTY OF SAN FRANCISCO,
July 14, 1884.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with your Resolution No. 17,142 (New Series), I herewith submit my report for the fiscal year ending June 30, 1884:

Number of suits instituted for the fiscal year.....	28,308
Number of suits instituted in (*forma pauperis*) and included in the above total.....	87
Number of suits instituted for State and City and County taxes for which no fees have been paid and included in the above total.....	24,121
Amount of fees collected and paid into the City and County Treasury..	$16,437
Amount collected and paid to the County Clerk on appeals and not included in the above total.....	$841
Number of appeals taken to the Superior Court.....	281

For expenditures, etc., of this office, I refer your Honorable Body to the Auditor's books.

Respectfully submitted,

FRANK MURPHY,
Clerk Justices' Court.

REPORT

OF THE

SAN FRANCISCO LAW LIBRARY

San Francisco, July, 1884.

To the Board of Supervisors
of the City and County of San Francisco:

Gentlemen—Herewith I have the honor to submit my Annual Report of the operations and expenditures of the San Francisco Law Library during the fiscal year ending June 30, 1884:

With respect to membership: the shareholders number 233, of whom 9 were elected during the past year. Within the same period, 9 have died. The subscribing members number 66. These, with some 75 statutory members—those authorized by law to use the library—swell the number entitled to the privileges of our rooms to nearly 400.

There are now in the Library 23,355 registered books. Of these, 2,446 were added during the last twelve months. 2,148 of these books were acquired by purchase, 126 by gift, and 172 by binding. These additions comprise the current text books and reports, a very valuable collection of works on Roman law, likewise many important treatises on international law and diplomacy, and a number of rare publications illustrating the history of English law. The statutory law of the United States has been largely augmented, and many volumes of important session laws have been secured. Much-needed volumes of English Reports, such as Indian Appeals, Irish Appeals, Solicitor's Journal and Weekly Reporter have been bought, and treatises, codes and statutes of Mexico have been obtained, many

through the kind assistance of Minister Morgan, making our collection of laws of this latter country complete and most valuable.

Classified, these additions are as follows:

Text Books	540
Reports	279
Digests	44
Statutes	458
Miscellaneous	800

Still further itemized, they are:

American Text	206
American Reports	190
American Digests and Indexes	40
American Statutes	344
English Text	108
English Reports	89
English Digests and Indexes	4
English Statutes	13
Foreign Text	147
Foreign Statutes	101
Civil Law	79
Periodicals	204
Trials	46
Debates	71
United States Official Documents	34
Cyclopædias and Dictionaries	35
Directories and Statisticians	19
Biographies	68
Histories	155
Poetry	28
Travels	25
Science	31
General Miscellany	399
Supreme Court Records, bound	10

Of the entire amount, more than 100 volumes were presented to us, the largest number given in any one year of our history. The gentlemen to whom we are indebted for this manifestation of their interest in us are, Messrs. W. T. Baggett, Calhoun Benham, J. H. Deering, N. C. Deering, John T. Doyle, W. J. Graves, E. O. Hinkley, J. Litchfield, W. Matthews, John F. Miller, John A. Russell, Lorenzo Sawyer, T. H. Wallis, and the American Bar Association, the Secretaries of State of California and Nevada, the Board of Freeholders, Minister of Justice of

New Zealand, and Trustees of the New York State Library. Of these gentlemen, who have so kindly remembered us, more than 60 volumes have been sent to us by Senator John F. Miller, whose uniform courtesy and prompt attention to our requests it is a pleasure to acknowledge.

The periodical literature which the Library receives includes 46 legal and 18 non-legal publications, a list in which is comprised all the law periodicals of value issued in the United States, Canada, England and Scotland.

In addition to these sources from which to find the decisions of various Courts, before their appearance in the official reports, the Library also takes the advance sheets published by the Society of Law Reporting in England, and by the Reporters of Courts of last resort in Illinois, New Jersey, Rhode Island, New Hampshire, Iowa and the United States Supreme Court.

The following statement will show the financial transactions for the year:

RECEIPTS.

From County Clerk	$4,316 00
From membership fees	2,567 50
Total	$6,883 50

DISBURSEMENTS.

For books	$6,555 68	
For binding	701 25	
For printing	59 78	
For periodicals	86 66	
For insurance	105 00	
For shelving	41 50	
For maps	28 50	
For customs fees, expressage, etc	120 76	
Current expenses, including postage, telegraph, telephone, plumbing, etc	351 66	
Total		$8,049 81

Other expenditures made in connection with the institution pursuant to allowances made by your Honorable Body, as for coal, gas and salaries, together with other incidental expenses incurred at the direction of your Honorable Body, in and about

the Law Library, are set forth in the reports of the Auditor and of the City Hall Commissioners, to which reference is hereby respectfully made.

At the annual meeting of shareholders, held on the 29th of March, 1884, Messrs. John T. Doyle, J. P. Hoge, L. D. Latimer, Hall McAllister, Lorenzo Sawyer, S. M. Wilson and Jos. W. Winans were elected Trustees for the ensuing year, and with Judges Ferral, Hunt, Rearden and Sullivan, and His Honor the the Mayor, ex-officio members, constitute the Board of Trustees. At a meeting of this Board held on the afternoon of the same day, the following officers were elected: Jos. P. Hoge, President; Jos. W. Winans, Treasurer; and John T. Doyle and S. M. Wilson to act with the President as an Executive Committee.

Respectfully submitted.

F. P. DEERING,
Librarian and Secretary.

REPORT OF THE REGISTRAR OF VOTERS.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with terms of Resolution No. 17,142 (New Series), adopted by your Honorable Board June 2, 1884, I respectfully submit the following annual report for the fiscal year ending June 30, 1884.

JAMES A. JOHNSON,
Registrar of Voters.

EXPENDITURES OF REGISTRAR'S OFFICE, FISCAL YEAR 1883-4.

Salary of Registrar of Voters	$3,600 00	
Salary of Registrar's Clerk, allowed by law	1,800 00	
Salary of Registrar's Clerks, allowed by Commissioners	1,425 00	
Stationery, printing and binding	7 50	
Postage, postal cards and printing	13 50	
Official Assembly and Election Precinct maps	525 00	
Buggy hire (for precincting)	27 50	
Incidentals	29 30	
		$7,427 80

INCIDENTAL TO SPECIAL ELECTION IN THIRTEENTH SENATORIAL DISTRICT, MARCH 18, 1884.

Salary of Clerks in Registrar's office	$350 95	
Amount paid election officers	738 00	
Amount paid rent of polling places	193 00	
Advertising proclamation, etc	263 55	
Election returns, poll and tally lists	52 55	
Printing, binding and stationery	103 95	
Delivering ballot boxes, stationery and supplies to polls	20 00	
Buggy hire	35 50	
Postal stamps and cards	11 00	
Telegraph, telephone and messenger service	2 90	
Incidentals	19 05	
		1,790 45
Total		$9,218 25

THIRTEENTH SENATORIAL DISTRICT.

Statement of votes polled at a special election, held in the City and County of San Francisco, State of California, on Tuesday, the 18th day of March, A. D. 1884, for member of Assembly of the Thirteenth Senatorial District, to fill a vacancy:

PRECINCTS AND WARDS.	W. T. Wallace.	Horace Hawes.	B. F. Ellis.....	Scattering.....	Total vote.....
Sixth Precinct, Eleventh Ward	62	37	2	1	102
Seventh Precinct, Eleventh Ward	72	32	2	.....	106
Eighth Precinct, Eleventh Ward	123	26	1	.....	150
Ninth Precinct, Eleventh Ward	92	47	2	1	143
Tenth Precinct, Eleventh Ward	83	47	1	.....	131
Eleventh Precinct, Eleventh Ward	52	56	3	.....	111
Twelfth Precinct, Eleventh Ward	56	47	1	1	105
Thirteenth Precinct, Eleventh Ward	47	56	.....	.....	103
Fourteenth Precinct, Eleventh Ward	46	44	2	.....	92
Fifteenth Precinct, Eleventh Ward	58	75	3	.....	137
Sixteenth Precinct, Eleventh Ward	64	82	2	.....	148
Seventeenth Precinct, Eleventh Ward	66	84	2	.....	152
Eighteenth Precinct, Eleventh Ward	36	109	3	.....	148
Nineteenth Precinct, Eleventh Ward	41	43	1	.....	85
Twentieth Precinct, Eleventh Ward	44	68	5	.....	117
Twenty-first Precinct, Eleventh Ward	70	92	1	.....	163
Twenty-second Precinct, Eleventh Ward	51	84	.....	.....	135
Twenty-third Precinct, Eleventh Ward	82	43	7	.....	133
Twenty-fourth Precinct, Eleventh Ward	45	79	4	.....	128
Twenty-fifth Precinct, Eleventh Ward	84	50	1	.....	135
Twenty-sixth Precinct, Eleventh Ward	34	32	.....	.....	66
Twenty-seventh Precinct, Eleventh Ward	103	38	.....	.....	141
Twenty-eighth Precinct, Eleventh Ward	76	28	3	.....	107
Twenty-ninth Precinct, Eleventh Ward	78	29	1	.....	109
Thirtieth Precinct, Eleventh Ward	52	41	.....	.....	93
Thirty-first Precinct, Eleventh Ward	84	58	.....	.....	142
Thirty-second Precinct, Eleventh Ward	36	31	.....	.....	67
Thirty-third Precinct, Eleventh Ward	17	22	.....	.....	39
Twelfth Precinct, Twelfth Ward	66	61	.....	.....	127
Thirteenth Precinct, Twelfth Ward	75	68	2	.....	145
Fourteenth Precinct, Twelfth Ward	66	56	3	1	126
Fifteenth Precinct, Twelfth Ward	87	68	1	.....	156
Sixteenth Precinct, Twelfth Ward	64	43	2	.....	109
Seventeenth Precinct, Twelfth Ward	50	51	3	.....	104
Eighteenth Precinct, Twelfth Ward	100	48	2	.....	150
Nineteenth Precinct, Twelfth Ward	85	72	2	.....	159
Twentieth Precinct, Twelfth Ward	83	78	1	.....	162
Twenty-first Precinct, Twelfth Ward	67	71	.....	1	139
Twenty-second Precinct, Twelfth Ward	42	59	1	.....	102
Twenty-third Precinct, Twelfth Ward	63	56	4	.....	123
Twenty-fourth Precinct, Twelfth Ward	53	39	1	1	94
Total	2655	2250	69	6	4984

STATE OF CALIFORNIA,
CITY AND COUNTY OF SAN FRANCISCO. } ss.

We hereby certify the foregoing to be a full, true and correct statement of the vote polled in the Thirteenth Senatorial District, situated in said City

and County, polled at the special election held March 18, A. D. 1884, for member of Assembly, to fill a vacancy.

WASHINGTON BARTLETT,
JOHN H. GRADY,
WILLIAM M. EDGAR,
WILLIAM CRAIG,
GEORGE H. ROGERS,
} Board of Election Commissioners.

Witness my hand and official seal, this 24th day of March, A. D. 1884.

JAMES A. JOHNSON,
Registrar of Voters, Ex-officio Secretary
of Board of Election Commissioners.

REPORT

OF THE

BOARD OF PARK COMMISSIONERS.

OFFICE OF THE GOLDEN GATE PARK COMMISSIONERS,
SAN FRANCISCO, Cal., Aug., 1884.

To the Honorable the Board of Supervisors,
City and County of San Francisco:

GENTLEMEN—In the last fiscal year there was received for the maintenance of the Golden Gate Park $36,025 91
On hand from last year 570 63

Total $36,596 54
During the year the disbursements amounted to 32,824 76

Leaving on hand July 1 ..... $3,771 78

The larger part of this latter sum was appropriated during the year, but not disbursed, to pay for the new heating furnaces for the Park conservatory, and for the purchase of draught animals to replace the old condemned ones. The exact sum to be used for these purposes cannot now be stated, but when the payments on these amounts shall have been made, there will be still a few hundred dollars on hand with which to commence the current year's work.

That the Board of Park Commissioners are able to make this statement is due to the receipt of several thousand dollars, subscribed for the expenses of the park by some of our public spirited citizens. Among the generous men who came to our aid last year, we think it incumbent on us to mention specially Mr. Charles Crocker, who contributed $10,000 to rebuild the Park conservatory, which had been destroyed by fire. As the blackened ruins of the old building were most unsightly, and the funds of the Park were inadequate to remove them and rebuild the conservatory, this generous gift of Mr. Crocker was most timely and most welcome. It relieved the Park and the public of what had become a reproach to both.

The sources of income of the Park, and the objects of last year's expenditure, are shown in the accompanying exhibits. They also show the extent and nature of the work done.

All the trees, shrubs and grass planted out last year were much benefited by the late abundant rains, and are doing well. But little more in this direction will be needed hereafter to entirely cover the sands of the Park with vegetation. The building of the railroad along the southern and across the western sides of the Park will, it is believed, aid greatly in keeping the drifting sands from coming upon the Park plantation.

The means taken for screening the railroad from passing carriages and horses are sufficient at the principal place exposed. There remains a portion nearest the southern drive yet to be attended to.

The building of this railroad brought great crowds of visitors to the sea, and induced many misguided persons to seize upon, appropriate and occupy portions of the great public highway, under the care and jurisdiction of the Board of Park Commissioners. The intruders had timely warning to desert and move off, and, not heeding it, were finally expelled and their shanties removed.

The Point Lobos road has been placed in the charge of this Board, but no funds have been given them to keep it in order and last year it was in bad repair. The road leading from the great highway up to the Seal Rock House is narrow, badly constructed and out of repair. Private work has done something towards its improvement, but much remains to be done to get it into proper shape.

Last year the Board drew attention to the question of "a better water system for the Park," and expressed the opinion that there was "an abundant supply of water underlying the Park grounds," and suggested a system of windmills and reservoirs as a sensible and economical mode of providing water for Park use. Late last January, when the absence of rain, up to that time, had caused much uneasiness as to the water supply for the year, the attention of individual members of the Board was directed to this subject of water for the Park. But the Board being without funds to carry out its previous views, nothing was done in the premises beyond some personal correspondence, and the whole question remains for future consideration.

The Park is the pleasure ground of the citizens of San Francisco. It will be more or less so, as they shall determine. They may rest content with its present rudimentary condition, or may wish to see it take, in some degree, rank with the parks of other American cities. Our duty is simply to carry out their wishes as expressed by the means they place at our disposal. This duty we claim has been fairly and faithfully done by all concerned.

Commissioners Pixley and Rosenfeld have filled the vacancy in the Board caused by the resignation of Leland Stanford, by the appointment of Irvin McDowell.

Respectfully submitted,

FRANK M. PIXLEY,
JOHN ROSENFELD,
IRVIN McDOWELL,
Commissioners.

EXHIBIT "A."

RECEIPTS AND DISBURSEMENTS FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

RECEIPTS.		DISBURSEMENTS.	
Balance, July 1, 1883	$570 63	Improvements and maintenance	$30,405 64
From taxes	35,858 91	Salaries	2,225 00
From police fines	90 00	Office expense	6 45
From pound fees	77 00	Stationery and account books	25 90
		At Court	7 67
		General expense	47 35
		Printing	6 75
		Lawyers' fees	100 00
		Balance cash on hand	3,771 78
	$36,596 54		$36,596 54

EXHIBIT "B."

DETAILED STATEMENT OF DISBURSEMENTS FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

Conservatory, labor	$2,520 73
Conservatory, material	159 74
Cutting and hauling wood, labor	108 90
Claying bank at tunnel, labor	180 05
Cartage, labor	33 75
Drainage, labor	48 30
Destruction of rabbits, vermin, etc., labor and material	131 10
Fuel material for conservatory	648 40
Flagpole, labor	105 83
Guards, labor	798 73
General tools and implements, material	160 26
Hay and grain, material	1,402 08
Haight street entrance, labor	615 26
Hauling plants and boxes, labor	10 22
Lime, material	3 50
Lumber, material	509 82
Live stock, material	500 00
Maintenance of buildings, gates and fences, labor	711 16
Maintenance of flowers, labor	467 73
Maintenance of grass, labor	1,962 72
Maintenance of nursery, labor	2,073 47
Maintenance of grounds, labor	2,632 86
Maintenance of trees, labor	819 76
Park drives, cleaning, labor	178 60
Park drives, constructing, labor	324 78
Park drives, repairing, labor	2,036 85
Park drives, sprinkling, labor	704 07
Planting trees, labor	2,428 17
Pots for plants, material	42 00

Preparation of grounds, labor	599 06
Preparation of lawn, labor	312 55
Preparation of fertilizers, labor	705 29
Paints, oils and glass, material	276 38
Powder and fuse, material	185 04
Quarry, labor	81 50
Repairs of rolling stock, labor	40 33
Repairs of rolling stock, material	136 60
Repairs of tools and implements, labor	176 88
Repairs of harness, material	104 65
Repairs of water distribution, labor	63 73
Repairs of water distribution, material	79 50
Repairing beach road, labor	246 50
Repairs and maintenance of buildings, gates and fences, material	42 25
Removing lumber at Mooneyville, labor	15 50
Sand reclamation, labor	1,851 69
Sacks and rope, material	63 65
Stable labor, labor	734 45
Stable stock, material	2 00
Seeds, material	16 00
Settees, labor	20 00
Surveying instruments, material	56 50
Surveying, labor	13 28
Shoeing horses, labor and material	319 00
Signs and guides, labor and material	11 38
Supplies, material	95 98
Tree boxes, labor	6 33
Tree boxes, material	147 60
Walks, construction of, labor	309 79
Walks, repairs of, labor	404 38
Watering apparatus, material	255 59
Water pipe and fittings, material	425 66
Water pipe extension, labor	287 76
Total	$30,405 64

EXHIBIT "C."

DONATIONS TO THE PARK FOR THE YEAR ENDING JUNE 30, 1884.

D. O. Mills, Esq., 2 Seaforthia elegans; 2 Phœnix dactylifera; 2 Lapania Bourbonica; 2 Raphis.

Mr. Adamson, Cliff House, package of seeds.

W. F. Coupland, Esq., 1 Renanthera coccinea, 1 Cattleya citrina, 1 Phalænopsis amabilis, 1 Epidendrum cinnabarinum (orchids).

E. Meyer, 1 Begonia rex, new variety; 1 Brassayola, yellow.

F. A. Haber, 2 Tillandsia; 3 Orchids; 1 dozen plants, assorted.

H. Melde, San Bruno Road, 1 Maranta regalis; 1 Maranta tubis patha; 1 Areca (Kentia) Bauerii; 1 Phœnix leonensis; 2 Phœnix canariensis; 2 Scutellaria mocciniana; 5 Pandanus utilis; 1 Eranthemum longiflorum; 1 Adiantum Williamsii; 1 Andiantum colpodes.

J. F. Murphy, 1 Latinia Borbonica, large; 3 Anthurium Scherzerianum.

Mr. Harmon, Oakland, 2 dozen tubers Gloxinia; 1 Croton volutus; some different cuttings; 1 Cypredium Pearcei; 1 Cypredium sedini; 1 Cypredium insigne.

W. F. Coupland, Esq., 1 Odontoglossum Edwardii, 1 Odontoglossum cirrhosum; 1 Odontoglossum Hallii, 1 Stanhopea Martiana, 1 Bollophyllum (orchids).

P. L. Crovat, Esq., Tucson, 1 Cereus Greggii.

University, Berkeley, 1 Cocos plinnosa; 1 Sabal Blackburneana; 1 Allamanda tartarica; 1 Piper nigcrum; 1 Eucharis amazonica; 2 Gesnera, in variety; 2 Achimenes, in variety; quantity dry Achimenes corins; 1 Amaryliss; 1 Carica papaya.

G. Bailey, Esq., Oakland, 1 Pandanus utilus; 1 Dracæna nigra; 1 Musa zebrina.

J. G. Lemmon, Esq., collection of Ferns from Arizona to Texas, in 15 varieties, new and rare.

Woodward's Gardens, 2 Ptychosperma Cunninghamii; 1 Kentia spec; 1 Phœnix dactilifera; 1 Chamœrops excelsea; 4 Corypha Australis; 1 Pandanus utilus, cuttings of Otristolochia gigas; 1 Odontoglossum nebulosum; 1 Stanhopea oculata; 1 Stanhopea aurea; 1 Oncidium amplicatum; 1 Odontoglossum citrosmum.

Mrs. J. H. Sargent, 2 Saracenia, in variety, from Lake Superior.

T. B. Budge, Esq., seeds of climbings from Chile, 2 varieties.

Lyme Atkins, collection eastern Lycopodium, 5 varieties, and different plants.

J. Flood, Menlo Park, 1 box cuttings of Coleus, in variety.

J. S. Jameson, 1 Tillandsia spec.

Sr. Herrera, Consul of Nicaragua, 3 cases tropical fruit trees, sent by the Nicaragua Government.

E. Meyer, 2 dozen Hyacinths (bulbs); 1 dozen Snowdrops (bulbs); 3 dozen Tulips (bulbs); 2 dozen Roses, assorted.

J. H. Sievers, 1 dozen galvanized iron hanging baskets; 1 Camellia plant; 1 Dalechampia Roezlina rosea; cuttings of Euphorbia Jacquiniaflora; 1 sack Moss.

J. Kidwell, Esq., 50 Thrinax argentea; 50 Oreodoxa Regia; 50 Areca Rubra; 50 Latania Borbonica; 1 dozen cuttings of Croton, assorted; collection Hawaiian Ferns 40 varieties; 4 Alocasia, in variety; 1 box plants, assorted; Palms, Plumerias.

J. Pouyal, Exotic Gardens, 1 Musa Eusete; 40 Eucharis amazonica; 6 Selenipedium.

H. Melde, 1 Cyinbidium aloefolium.

Dr. H. Behr, seeds from Alaska, in 35 varieties; seeds of Clematis microphylla; Philobus spatulatus; seeds of Senecio vagus; Senecio vellugoides; Convolvulus marginatus; Eucalyptus microtheca; Byblis giganthea.

W. Meyer & Co., 6 sacks fresh Moss.

Thurlow McMullin, 1 Plumieria, yellow.

F. Clowes, Stockton, 1 Yucca Whipplei; roots of Dahlia Imperiales.

Mrs. Jellett, collection of seeds from Japan.

J. Rock, San Jose, 11 Camellia; 2 Musa Eusete; 2 Limnocharis Humboldtii; 6 Nymphæa flava; 12 Pelargonium.

Mr. Harmon, Oakland, 1 Cyanophyllum magnificum; 1 Davallia Mooreana; 11 bulbs fancy Caladium; 1 Nepenthes Rafflesiana.

J. M. Tinoco, Consul for Salvador, 1 climber, rare, (Coral plant), from Guatemala.

EXHIBIT "D."

DONATIONS FROM THE PARK FOR THE YEAR ENDING JUNE 30, 1884.

W. F. Coupland, 1 Peresteria elata; several pieces of Dendrobium; 2 small Palms; 1 Stanhopeo spec (2 bulbs).

E. Meyer, several plants in variety; 4 camellia flowers; 1 dozen Poinsettia heads.

H. Melde, collection of Ferns, Begonias, etc.

Mr. Harmon, Oakland, 1 Phalaenopsis Schilleriana, small; 1 Phalaenopsis Schilleriana, divers cuttings.

J. T. Murphy, collection of duplicate plants in exchange for those received

University, Berkeley, exchange of plants.

Woodward's Gardens, 4 Orange trees; divers cuttings and plants.

Charles Crocker, 1 box plants, assorted.

J. Rock, San Jose, collection assorted plants.

W. Meyer & Co., some plants and cuttings.

J. Pouyal, Begonias, cuttings, etc.

J. Kidwell, Honolulu, 1 box plants, assorted.

G. B. Bayley, Oakland, 1 box assorted plants in exchange.

Mrs. Fonda, 8 Roses, assorted.

Charles A. Bishop, Honolulu, 1 Dahlia imperialis; seeds of Tasconia exoniensis

Pacific Improvement Company, Monterey, a large variety of plants.

LIST OF TREES IN NURSERY FOR 1884-85 FOR SAND PLANTING.

Acacia latifolia	1,100
Acacia Lophantha	2,000
Acacia Melanoxylon	1,500
Ceanothus	386
Cupressus macrocarpa	12,578
Eucalyptus globulus	20,000
Genista	3,400
Leptospermum	4,500
Phormium tenax	2,000
Pinus insignis	62,620
Pinus maritima	30,187
Total	140,271

TREES IN NURSERY ON THE WAY FOR SEASON 1885-86 FOR SAND PLANTING.

Acacia latifolia	5,000
Cupressus macrocarpa	1,500
Pinus maritima	40,000
Pinus insignis	2,000
Leptospermum	10,000
Total	58,500

TREES PLANTED ON SAND HILLS, SEASON 1883-84.

Pinus insignis	70,817
Pinus densiflora	6,500
Pinus messoniana	4,200
Pinus sylvestris	1,600
Pinus various	215
Cupresses macrocarpa	7,525
Abies Douglassii	200
Librocedrus decurrens	56
Eucalyptus globulus	60,730
Callitris Australis	500
Pittosporum	600
Ceanothus	50
Genista	3,560
Spartium	400
Leptospermum	4,996
Acacia latifolia	2,160
Acacia lophantha	6,300
Total	170,409

In connection with the redistribution of water service pipe, we have taken up 1,024 feet 2-inch pipe, 746 feet 1½-inch pipe, and 860 feet 1¼-inch pipe, of which was relaid 770 feet 2-inch pipe to concourse, 75 feet 2-inch pipe to chicken point, and 65 feet 2-inch pipe to water troughs, and 82 feet 2-inch pipe to maple grove; 425 feet 1¼-inch pipe for hydrant service, and at the new improvement at Haight-street entrance we have laid 306 feet 2-inch pipe (new), 78 feet 1½-inch pipe (old), and 136 feet 1¼-inch pipe (old).

Constructed during the year, 1,539 linear feet of new walks, with an area 21,962 superficial feet.

Lawns improved and sown in grass, 53,100 square yards. 985 cubic yards filling and 437 cubic yards excavating, incidental with the improvement of grounds a Haight street, which is now the principal entrance for pedestrian visitors.

FLOWERS, SHRUBS AND BEDDING PLANTS PLANTED, 1884.

Abutilon	72
Achyranthes	3,382
Agrostemma	125
Alternanthera	750
Althea rosea	25
Alyssum	3,180
Agathea	276
Ageratum	2,682
Anagales	812
Antirrhinum	1,412
Aquilegia	161
Arundo donax	9
Aster	478
Calceolaria	657
Calendula	586
Campanula	1,070
Cerastium	5,900
Centaurea	162
Cistus	8
Chrysanthemums	50
Clarkia	288
Commelyna	200
Convolvolus	958
Coreopsis	286
Crassula	460
Crepis	286
Cuphea	376
Dahlias	1,070
Delphinium	1,106
Dianthus	1,378
Echeverias	760
Fuchsias	375
Genista	34
Geranium	5,816
Gnaphalium	500
Hedera	14
Helicrysom	940
Heliotrope	292
Iberis	1,179
Lautana	120
Linaria	156
Lobelia	9,180
Lonicera	160
Lychnis	80
Mahemia	266
Mahonia	4
Malcolmia	1,114
Marguerites	1,184
Matthiola	1,936
Mesembryanthemum	18,960
Myosotis	50
Nierembergia	103
Oenothera	100
Papaver	4,936
Passiflora	6
Pelargonium	125
Perilla	3
Petunia	2,996
Phlox	2,144
Polygala	170
Portulaca	800
Potentilla	1,328
Prostanthera	18
Pyrethrum	3,440
Rochea falcata	8
Roses	168
Salvia	1,270
Saponaria	760
Scabios	866
Sedum	7,000
Sempervivum	766
Silene	744
Stellaria	100
Stevia	6
Tagetes	406
Thyme	3,570
Tropeolum	12
Verbena	500
Vinea	1,400
Viola	3,452
Viscaria	756
Zinnia	1,008
Total	110,236

REPORT

OF THE

GAS INSPECTOR.

San Francisco, July 1, 1884.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

Gentlemen—I have the honor to submit herewith the annual report of this office, showing the weekly and monthly averages of the illuminating power of the gas as tested at the City Photometrical rooms, together with the expenditures of the office.

Respectfully,

R. C. AMES,

Gas Inspector.

Expenses for taking meter statements	$18 00
Twelve pounds photometrical candles	24 00
Two sulphur condensers	4 00
Salary one year, at $150 00 per month	1,800 00
	$1,846 00

STATEMENT

SHOWING THE HIGHEST AND LOWEST ILLUMINATING POWER OF THE GAS SUPPLIED BY THE SAN FRANCISCO GAS LIGHT COMPANY AND CENTRAL GAS LIGHT COMPANY (FROM MARCH 13), AS SHOWN BY THREE DAILY OBSERVATIONS*, MADE AT THE CITY PHOTOMETRICAL ROOMS, NO. 15, OLD CITY HALL, FROM JULY 1, 1883, TO JUNE 30, 1884.

SAN FRANCISCO GAS LIGHT COMPANY.

For the Week Ending	Number of Observations.	Illuminating Power in Sperm Candles.		
		Highest.	Lowest.	Monthly Average.
1883.				
July 7		19.566	18.804	
July 14		19.255	17.571	
July 21	25	19.330	17.827	18.464
July 28		18.377	16.676	
August 4		18.788	17.388	
August 11	23	18.708	18.365	18.550
August 18		19.653	18.533	
August 25		19.097	18.040	
September 1		18.604	18.323	
September 8		18.516	17.800	
September 15	24	18.913	18.536	18.333
September 22		19.090	18.255	
September 29		19.610	18.716	
October 6		19.303	18.917	
October 13		19.474	18.908	
October 20	27	19.323	18.000	18.538
October 27		18.882	18.330	
November 3		19.357	18.266	
November 10		19.314	18.189	
November 17	25	18.714	18.529	18.756
November 24		18.879	18.427	
December 1		18.996	18.202	
December 8		19.494	18.754	
December 15	23	19.367	18.498	
December 22		19.297	18.092	
December 29		19.902	18.239	
1884.				
January 5		18.707	18.551	
January 12		18.979	18.608	
January 19		19.067	18.599	
January 26	26	19.574	18.750	18.848
February 2		19.579	18.574	
February 9		19.164	17.991	
February 16	23	19.043	18.297	18.595
February 23		18.804	18.361	
March 8		19.359	18.773	
March 15		19.481	17.935	
March 22	26	19.679	18.668	19.088
March 29		21.294	18.525	
April 5		20.129	18.245	
April 12		20.523	19.948	
April 19	24	21.263	19.058	20.169
April 26		20.762	19.773	
May 3		21.575	19.371	
May 10		20.838	19.424	
May 17	24	20.979	19.815	20.236
May 24		22.034	18.015	
May 31		22.175	19.559	
June 7		20.835	20.285	
June 14	24	22.965	20.114	20.157
June 21		20.565	19.123	
June 28		20.945	19.303	

* Each observation consists of thirty readings on the Bunsen Photometer at intervals of one minute.

CENTRAL GAS LIGHT COMPANY.

For the Week Ending	Number of Observations.	Illuminating Power in Sperm Candles.		
		Highest.	Lowest.	Monthly Average.
1884.				
March 15		21.611	18.935	
March 22		20.223	19.547	
March 29	15	21.843	19.715	20.019
April 5		22.282	19.849	
April 12		21.180	19.329	
April 19	24	21.623	18.753	20.750
April 26		21.397	18.918	
May 3		21.036	19.700	
May 10		19.735	19.247	
May 17	24	21.533	19.731	20.308
May 24		20.974	19.207	
May 31		21.252	19.886	
June 7		20.106	19.331	
June 14		20.565	19.338	19.750
June 21	24	20.123	19.459	
June 28		20.863	19.040	

*Each observation consists of thirty readings on the Bunsen Photometer at intervals of one minute.

Total observations of the San Francisco Gas Light Company for the year, 194.

Total observations of the Central Gas Light Company from March 13, 1884, 87.

Average candle power of the San Francisco Gas Light Company for the year, 19.481.

Average candle power of the Central Gas Light Company, from March 13th, 20.206.

The highest and lowest pressure on street mains, as shown by pressure gauge in office:

SAN FRANCISCO GAS LIGHT COMPANY.

Highest..... 35 tenths
Lowest..... 10 tenths

CENTRAL GAS LIGHT COMPANY.

Highest..... 35 tenths
Lowest..... 10 tenths

The specific gravity of the San Francisco Gas Light Company's gas varies from .475 to .550.

The specific gravity of the Central Gas Light Company's gas varies from .620 to .762.

The public buildings consumed 625,000 more than in 1882-83.

The Fire Department consumed 11,700 more than in 1882-83.

The consumption for the year is 636,700 more than in 1882-83.

STATEMENT

SHOWING THE GAS CONSUMED IN THE PUBLIC BUILDINGS AND FIRE DEPARTMENT FOR THE YEAR ENDING JUNE 30, 1884.

DATE. 1883-1884.	PUBLIC BUILDINGS Cubic Feet.	FIRE DEPARTMENT Cubic Feet.	TOTALS.
July	514,700	97,400	612,100
August	571,300	105,500	676,800
September	686,500	111,900	798,400
October	675,500	120,500	796,000
November	750,000	126,800	876,800
December	831,900	145,800	977,700
January	898,300	143,800	1,042,100
February	792,500	130,100	922,600
March	797,800	119,900	917,700
April	706,700	108,600	815,300
May	629,100	102,400	731,500
June	601,100	99,500	700,600
	8,455,400	1,412,200	9,867,600

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

SAN FRANCISCO, July 1, 1884.

GENTLEMEN—In accordance with Resolution No. 16,426 (New Series), I herewith submit statement showing cost of water for the various public buildings, parks and squares and fire hydrants, together with the expense for the same.

Respectfully,

R. C. AMES,
Gas Inspector.
and ex-officio Water Inspector.

Printing blanks for water reports	$20 00
Horse and buggy	6 00
Total	$26 00

STATEMENT

SHOWING THE MONTHLY COST OF WATER FOR THE VARIOUS PUBLIC BUILDINGS, PARKS AND SQUARES, AND FIRE HYDRANTS, FROM JULY 1, 1883, TO JUNE 30, 1884.

DATE. 1883—1884.	PUBLIC BUILDINGS.	PARKS AND SQUARES.	HYDRANTS.	TOTALS.
July	$1,635 34	$1,610 29	$3,510 00	$6,755 63
August	1,638 94	1,610 29	3,510 00	6,759 23
September	1,709 73	1,610 29	3,515 00	6,835 02
October	1,709 73	1,610 29	3,525 00	6,845 02
November	1,709 73	1,610 29	3,535 00	6,855 02
December	1,709 73	1,610 29	3,540 00	6,860 02
January	1,709 73	1,610 29	3,540 00	6,860 02
February	1,709 73	1,610 29	3,545 00	6,865 02
March	1,709 73	1,610 29	3,545 00	6,865 02
April	1,715 45	1,610 29	3,545 00	6,870 74
May	1,795 54	1,610 29	3,545 00	6,950 83
June	1,726 12	1,610 29	3,545 00	6,881 41
	$20,479 50	$19,323 48	$42,400 00	$82,202 98

Sheriff's Report.

OFFICE OF THE SHERIFF,
City and County of San Francisco.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In accordance with Resolution No. 17,142 (New Series) of your Honorable Body, I herewith respectfully submit the following report:

The amount of fees received and paid into the Treasury from July 1, 1883, to June 30, 1884, inclusive, as per monthly statements made to the Auditor, are as follows:

SUPERIOR COURTS.

1883—July	$952	86
August	772	49
September	610	83
October	878	92
November	858	09
December	712	01
1884—January	970	76
February	1,112	32
March	842	90
April	2,090	53
May	637	46
June	371	39
Total	$10,810	56

JUSTICES' COURTS.

1883—July	$430	91
August	410	61
September	377	54
October	463	00
November	396	94
December	573	57
1884—January	433	63
February	318	20
March	408	55
April	431	50
May	481	52
June	426	60
Total		$5,152 57

AMOUNT RECEIVED FOR BOARD OF UNITED STATES PRISONERS FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

1883—July	$106	80
August	99	20
September	92	40
October	177	60
November	104	00
December	80	80
1884—January	100	00
February	86	40
March	40	40
April	42	40
May	57	25
June	87	60
Total		$1,074 85

Annexed, also, is a report of the Jail statistics for the fiscal year 1883-4:

COUNTY JAIL STATISTICS FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

CRIMES FOR THE MONTH OF—	CHARGES AGAINST PRISONERS WHEN RECEIVED IN JAIL.																									
	Assault	Assault with Deadly Weapon	Arson	Absconding Debtor	Battery	Burglary	Burglary, Attempt at	Begging	Bigamy	Contempt of Court	Carrying Concealed Weapons	Cruelty to Children and Animals	Drunkenness	Disturbing the Peace	Discharg'g Firearms	Defaulting Creditors	Embezzlement	Forgery	False Imprisonment	Felonies: Perjury, &c	Kidnapping	Larceny, Grand	Larceny, Petit	Misdemeanors: Vagrancy, Gaming, Fire Ordinance, Visiting Tan Game & Gambling Place	Malicious Mischief	Mayhem
July 1883	...	2	...	...	10	7	...	1	...	...	2	3	21	3	...	...	...	1	...	4	...	7	6	22	6	...
August 1883	...	5	...	...	11	5	...	3	1	...	4	.....	12	2	...	...	...	3	...	3	2	4	14	15	3	...
September 1883	2	2	...	...	10	13	...	4	...	2	.....	4	11	9	...	...	4	1	...	5	...	8	8	19	...	...
October 1883	2	2	...	...	15	9	...	1	...	1	.....	.....	29	4	...	...	1	..	...	4	...	9	18	15	3	...
November 1883	...	4	...	1	15	12	...	..	...	2	2	.....	16	6	...	...	1	2	...	6	...	10	13	13	7	...
December 1883	2	3	...	...	10	9	1	2	...	1	1	.....	6	1	...	...	1	1	...	3	...	5	18	23	1	...
January 1884	1	3	...	...	13	22	2	...	...	...	2	1	12	3	...	1	1	1	...	3	1	14	20	22	...	...
February 1884	2	4	...	...	7	14	...	2	...	1	2	... ...	13	3	...	...	1	1	...	4	...	8	14	22	3	1
March 1884	1	6	...	1	12	21	...	2	...	1	.....	.....	6	8	1	...	1	...	...	3	...	13	2	34	3	...
April 1884	...	1	...	...	17	20	1	5	..	2	1	.....	13	5	...	...	3	...	...	3	...	10	14	30	2	...
May 1884	2	5	...	...	17	13	2	2	...	2	.....	.....	21	4	...	...	...	1	...	8	...	9	10	27	2	...
June 1884	...	3	1	...	15	9	...	3	...	1	.....	.....	16	3	...	...	2	3	2	1	1	10	10	22	1	...
Total	12	40	1	2	152	154	6	25	1	13	14	8	176	51	1	1	15	14	2	47	4	107	147	264	31	1

COUNTY JAIL STATISTICS—CONTINUED.

CRIMES FOR THE MONTH OF—	CHARGES AGAINST PRISONERS WHEN RECEIVED IN JAIL—Concluded.																								
	Murder and Manslaughter	Murder; Attempt & Assault	Prisoners and Insane en route	Robbery & Attempt	Rape	Rape: Attempt and Assault	Vulgar Language	Visiting Opi'm Place	Visiting House Ill Fame	Visiting and Keeping Lottery Place	Witnesses Detain'd	Assa'lt on High Seas and Mutiny, U. S.	Altering a U. S. Note	Counterfeiting, U. S.	Deserters & Refractory Sailors	Cruelty to Sailors	Felonies — Perjury, etc, U. S.	Selling Liquor to Indians	Smuggling, U. S.	Violating Post'l Law	Violating Revenue Law	Violat'g Timb'r Law	Violating Restrict'n Act	Witnesses & Prisoners Detained	Total
July.....1883	4	4	5	5	...	.....	2	4	.....	1	2	.....	...	2	.....	...	.....	6	3	...	4	2	2	.....	141
August.....1883	.....	2	10	7	7	1	3	12	1	.....	...	.....	..	...	3	...	.....	4	...	...	5	...	.....	.....	142
September.....1883	3	1	6	10	2	.....	5	5	.....	2	3	.....	..	1	5	1	.....	1	1	...	.....	...	.....	1	149
October.....1883	2	2	8	7	1	.....	2	5	2	10	1	2	...	1	1	3	1	. ....	...	...	1	...	2	12	176
November.....1883	2	3	8	5	...	.....	1	...	.....	1	3	1	...	1	1	3	.....	.....	...	2	14	...	.....	.....	155
December.....1883	1	3	5	2	...	1	10	...	.....	3	1	1	1	...	.....	1	.....	.....	..	...	2	...	.....	.....	119
January.....1884	1	1	8	3	...	.....	3	...	2	9	7	.....	...	...	.....	...	.....	1	...	...	.....	...	4	8	169
February.....1884	3	1	8	7	...	.....	5	10	.....	4	3	.....	...	3	1	...	1	1	1	...	10	...	.....	1	161
March.....1884	4	2	8	3	...	.....	4	...	.....	15	6	.....	...	1	3	...	.....	.....	1	...	.....	...	1	1	164
April.....1884	2	3	13	11	...	.....	6	2	.....	6	1	.....	...	2	.....	...	.....	.....	2	...	2	...	.....	1	178
May.....1884	2	3	4	6	...	.....	4	2	1	11	2	.....	1	...	.....	...	.....	.....	...	...	2	...	.....	1	164
June.....1884	1	4	12	1	...	.....	2	2	.....	6	5	.....	...	2	.....	...	1	.....	1	1	6	...	.....	.....	147
Total.....	25	29	95	67	10	2	47	42	6	68	34	4	2	13	14	8	3	13	9	3	46	2	9	25	1865

COUNTY JAIL STATISTICS—Concluded.

CRIMES FOR THE MONTH OF—	DISPOSITION OF PRISONERS.																
	Delivered to U. S. Marshals for transfer, Bail, or Release	Discharged on Expiration of Term of Sentence	Discharged on Payment of Fines	Discharged on Bail, Habeas Corpus, or Appeal Bond	Discharged by Order Superior Courts	Acquitted or Charge Dismissed	Delivered to Sheriffs of Other Counties, en route	Executed	Pardoned by the President	Pardoned by the Governor	Sent to the House of Correction	Sent to the Hospital	Sent to the Insane Asylum	Sent to the City Prison to Labor	Sent to the Pest House	Transported to State Prison	Total
July.....1883	20	78	6	12	1	6	2	.....	1	.....	2	.....	6	.....	.....	8	142
August.....1883	7	63	7	4	4	1	2	.....	.....	1	5	.....	9	.....	.....	7	110
September.....1883	11	77	6	8	2	5	.....	.....	.....	.....	3	1	7	.....	.....	11	131
October.....1883	20	82	5	9	5	11	1	.....	.....	.....	.....	1	8	1	.....	25	168
November.....1883	27	101	5	12	4	6	1	.....	.....	1	13	1	7	.....	.....	13	191
December.....1883	5	82	8	8	2	5	4	.....	.....	.....	11	.....	5	.....	.....	12	142
January.....1884	19	68	3	10	6	6	.....	1	.....	.....	7	.....	9	1	.....	18	148
February.....1884	13	75	2	12	1	8	.....	.....	.....	.....	8	.....	11	.....	.....	26	156
March.....1884	11	89	8	9	3	10	1	.....	.....	.....	5	.....	9	.....	.....	15	160
April.....1884	8	79	6	13	7	13	1	.....	.....	.....	8	.....	12	1	.....	29	177
May.....1884	2	96	9	16	1	7	2	.....	.....	.....	9	1	4	.....	1	17	165
June.....1884	4	94	15	19	1	9	.....	.....	.....	.....	11	.....	14	.....	.....	14	181
Total.....	147	984	80	132	37	87	14	1	1	2	82	4	101	3	1	195	1871

RECAPITULATION.

Prisoners in Jail July 1, 1883	143	
Prisoners received during the year	1865	
Total		2008
Prisoners discharged during the year		1871
Prisoners in Jail on morning of July 1, 1884		137
Males	117	
Females	20	
Total		137

The one hundred and thirty-seven remaining in the County Jail on the morning of July 1, 1884, were charged with crime as follows, to wit:

Awaiting trial or action of the Supreme Court on motion for new trial, etc., on charges of murder	6
Awaiting trial on charge of assault to murder	1
Awaiting trial on charge of assault with a deadly weapon	4
Awaiting trial on charge of burglary	9
Awaiting trial on charge of robbery	1
Awaiting trial on charge of forgery	3
Awaiting trial on charge of felony	1
Awaiting trial on charge of grand arceny	14
Awaiting trial on charge of petit larceny, second offense	2
Convicted of assault to murder and awaiting sentence	1
Convicted of manslaughter and awaiting sentence	1
Convicted of embezzlement and awaiting action of Supreme Court on motion for new trial	1
United States prisoners serving sentence	1
United States prisoners awaiting trial and examination on various charges	10
City and County prisoners serving sentence	79
Witnesses detained	3
Total	137

Respectfully submitted,

PATRICK CONNOLLY,

Sheriff.

REPORT

OF THE

CHIEF OF POLICE.

OFFICE OF THE CHIEF OF POLICE,
San Francisco, July 1, 1884.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with Resolution No. 17,142 (New Series) of your Honorable Board, I submit herewith the Annual Report of the Police Department for the year ending June 30, 1884.

Schedule "A" exhibits the number and tabulated statements of the arrests made by the police during the year.

Schedule "B" shows the number of arrests by, and strength of the police force for twenty years preceding June 30, 1884.

Schedule "C"—Cash received during the year from Sheriffs of other counties, masters of vessels and others for keeping of prisoners in the City Prison.

Schedule "D" exhibits the value of property reported as lost or stolen during the year, and amount recovered by the police.

Schedule "E" exhibits the number of witnesses subpœnæd for the several Courts of criminal jurisdiction for the year ending June 30, 1884.

Schedule "F"—Unclaimed money and other property in the hands of the Chief of Police to June 30, 1884.

Schedule "G" exhibits the number of police stations and their location.

Schedule "H"—Comparative statement of population, police force, number of arrests, average number of arrests to each officer, and ratio of population to police force.

Schedule "I"—Summary of action taken by the Board of Police Commissioners in the supervision of retail liquor dealers' licenses from June 30, 1883, to June 30, 1884.

In my last report I called your attention to the necessity of providing a sufficient mounted police for service in the suburbs. Experience demonstrates that this need is felt with increasing force. I therefore respectfully urge that you provide the horses at your earliest convenience. I shall then be able to give increased police protection to persons and property outside of the limits covered by the ordinary police patrol.

I desire to renew my suggestions that the city should own her police stations, and quote from my last annual report:

THE CITY SHOULD OWN HER STATIONS.

"I would recommend that the city own and furnish her police stations. There are now rented by the city the following stations:

POLICE STATIONS.	LOCATION.	RENT PER MONTH.
Southern	Folsom and Miller place	$80 00
Seventeenth and Howard streets	Seventeenth and Howard streets	50 00
South Harbor	247 Steuart street	20 00
North Harbor	522 Davis street	45 00
North End Station	Polk and Jackson streets	25 00
Potrero	Railroad avenue	10 00
Total		$230 00

"The city has found it expedient to own her fire engine houses, and there seems to be quite as much reason why she should own her police stations.

"If this suggestion should be carried out, I would urge that permanent improvements be made, such as sleeping accommodations for a reasonable number of police officers, where proper books for the use and instruction of the officers could be kept, and, if necessary, provision made for any horses which might be kept for police service.

"In case of riot, disturbance, fire or other exigency, the prompt presence of the police force which could in such case be drawn from a station so furnished, might save the city or the taxpayers from a loss which would be much more than the cost of the station.

The limited power given the Police Commissioners by section 10 of Order 1589, to restrain disorderly saloons, has continued to produce good results in restraining the abuses which have existed in that business.

CONCLUSION.

The labors of the Police Department have been reasonably successful; and it is confidently asserted that for efficiency and fidelity in the discharge of duty, it stands equaled by few and excelled by none.

Respectfully submitted.

P. CROWLEY,

Chief of Police.

SCHEDULE "A."

TABULATED STATEMENT OF ARRESTS MADE BY THE POLICE DEPARTMENT OF SAN FRANCISCO DURING THE YEAR ENDING JUNE 30, 1874.

CRIMES.	1883.						1884.						Totals.
	JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.	
Adultery	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	3
Alms House (persons for)	1	4	.....	4	4	6	2	4	3	4	7	4	43
Arson	.....	.....	.....	.....	1	1	.....	.....	.....	1	1	.....	4
Arson (attempted)	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	.....	1	6
Assault	4	10	5	6	3	.....	5	5	1	6	6	4	55
Assault (indecent)	2	.....	1	3	.....	.....	.....	1	.....	.....	1	1	9
Assault and battery	178	154	169	217	169	182	180	134	166	211	179	163	2,102
Assault, deadly w apon	16	15	19	16	21	21	17	17	19	25	25	24	230
Assault to commit bodily injury	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	4
Beggars (healthy)	2	7	5	2	1	4	3	3	6	9	2	5	49
Bench warrant	6	7	13	8	9	8	14	8	11	14	12	15	125
Bigamy	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Bribery (attempted)	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Building within fire limit	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	5
Burglary	10	9	16	18	8	20	30	25	28	24	8	11	207
Burglary (attempted)	3	3	4	1	3	.....	4	4	4	1	4	4	35
Burglar's tools (carrying)	1	3	2	1	2	.....	1	2	3	5	1	1	22
Burglary (second degree)	10	10	4	5	7	5	3	13	9	5	5	13	89
Conspiracy	.....	4	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	8
Conspiracy to defraud	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1
Contempt of Court	1	2	.....	.....	.....	2	1	1	1	.....	1	.....	9
Counterfeiting	.....	.....	1	.....	3	2	.....	2	1	1	1	2	13
Cruelty to animals	24	20	21	18	20	13	14	14	15	17	20	16	212
Concealed weapons (carrying)	17	29	18	20	22	24	18	22	13	12	16	21	232
Deserters	.....	.....	.....	.....	1	2	3	1	18	2	15	1	43
Disturbing the peace	40	50	63	72	92	53	63	55	64	79	66	51	748
Drunk	920	868	872	938	938	958	815	730	841	848	758	814	10,300
Drunkard (common)	61	48	56	58	70	68	45	58	54	53	62	57	690
Embezzlement	3	5	7	5	12	43	4	10	5	8	9	5	116
Escape from Industrial School	2	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	6
Escaped from Jail	.....	.....	2	.....	3	.....	1	.....	1	.....	1	1	9
Escaped from State Insane Asylum	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Escaped from State Pris'n	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
Exhibiting a deadly weapon	3	.....	1	3	2	1	1	1	2	1	.....	.....	15
Exhibiting obscene publication, etc	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2
Extortion	.....	.....	.....	.....	.....	.....	3	.....	.....	2	.....	.....	5
False imprisonment	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2
Felony	5	3	5	2	2	2	9	5	11	6	1	3	54
Firearms (discharging)	7	.....	3	.....	3	5	12	9	6	6	4	.....	55
Forgery	.....	5	2	2	5	.....	1	10	9	3	4	3	44
False pretences (obtaini'g money and goods by)	3	3	2	1	1	6	5	4	6	2	3	3	39
Furious riding or driving	4	2	3	6	1	4	1	3	4	8	5	5	46
Fire ordinance (violating)	.....	.....	.....	.....	.....	.....	9	11	11	13	6	7	57
Gambling (faro)	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Gambling (lottery)	.....	6	.....	81	5	.....	1	.....	50	36	88	89	356
Gambling (dice)	3	3	.....	1	17	3	.....	3	.....	.....	5	8	43

SCHEDULE "A"—CONTINUED.

CRIMES.	1883.						1884.						TOTALS.
	JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.	
Gambling (tan)	.....	1	.....	13	2	72	26	24	35	29	61	28	291
Gambling house (keep'ng)	7	.....	14	16	19	8	19	11	13	.....	5	.....	112
Gambling house (vis'ting)	119	64	96	20	103	29	51	70	56	35	10	.....	652
Game laws (violating)	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1
Habeas corpus	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2
Hackmen (for overcharging, etc)	2	5	.....	2	.....	3	3	7	2	.....	1	6	31
Ill fame (keep'ng house of)	.....	3	.....	1	.....	.....	.....	.....	.....	.....	.....	1	5
Ill fame (inmate house of)	.....	.....	1	.....	.....	.....	1	.....	2	.....	.....	.....	5
Ill fame (soliciting for house of)	14	35	43	31	17	10	39	44	31	43	30	38	375
Ill fame (visitor to)	14	19	105	37	39	32	37	19	33	18	35	28	416
Incest	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
Indecent exposure	.....	1	5	3	.....	3	2	1	.....	5	2	3	25
Industrial School (children for)	31	18	23	25	19	18	13	37	32	47	28	27	318
Insane	29	21	22	27	23	23	19	30	25	23	18	18	278
Insane (en route)	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2
Kidnapping	.....	.....	.....	.....	.....	1	2	.....	.....	.....	1	.....	4
Language (bawdy) Language (lewd) Language (obscene) Language (profane) Language (provoking)	91	68	99	94	88	90	81	59	83	81	80	69	983
Laundry ordinance (violating)	163	.....	.....	.....	21	.....	.....	79	38	18	.....	10	329
Larceny (grand)	17	15	30	29	16	20	33	15	27	24	26	27	279
Larceny (gr'd, attempted)	.....	.....	1	.....	.....	2	.....	1	.....	1	.....	.....	5
Larceny (petit)	53	51	43	55	62	76	84	68	71	57	62	53	735
La ceny (petit, attempted)	.....	.....	1	.....	.....	2	1	3	1	1	.....	.....	9
License (keeping bar without)	13	3	1	14	14	4	5	.....	4	13	7	2	80
License (carrying on business without)	1	.....	.....	.....	.....	2	.....	.....	2	1	.....	2	8
License (peddling witho't)	1	12	2	2	2	2	3	7	19	8	7	6	71
Lottery (tickets in possession)	9	24	22	29	32	56	52	40	53	24	16	35	392
Libel	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	3
Malic'ous mischief	35	14	28	29	29	25	17	21	27	22	34	34	315
Manslaughter	3	5	1	.....	.....	3	.....	1	1	1	2	.....	17
Mayhem	1	.....	.....	1	.....	2	1	.....	3	.....	2	.....	10
Misdemeanor	123	108	162	59	157	51	102	157	162	77	71	48	1,277
Misdemeanor (by violating city order)	.....	.....	.....	49	48	33	62	68	35	44	126	72	537
Murder	3	2	5	.....	2	4	4	2	3	1	1	.....	27
Murder (attempted)	11	3	6	14	7	11	1	13	8	11	9	10	104
Murder (accessory to assault to)	.....	.....	.....	.....	.....	1	.....	.....	.....	6	.....	.....	7
Nuisance (by urinating publicly)	1	3	4	3	3	.....	5	3	1	4	.....	.....	27
Perjury	.....	.....	.....	1	2	3	2	2	4	1	2	3	20
Personating an officer	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	1	5
Prisoners (en route)	16	4	8	1	4	3	5	5	7	12	9	9	83
Rape	.....	7	1	1	.....	.....	.....	.....	.....	.....	.....	.....	9
Rape (attempted)	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	2
Receiving stolen goods	.....	2	1	1	2	.....	1	.....	2	1	.....	.....	10
Rescuing a prisoner	2	1	5	1	3	3	.....	1	1	1	1	3	22

SCHEDULE "A"—Concluded.

CRIMES.	1883.						1884.						Totals.
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	
Resisting an officer	1	2	2	5	5	3	2	2	2	1	4	8	37
Robbery	7	17	16	8	7	8	9	16	12	10	15	6	131
Robbery (attempted)	.....	1	5	4	1	2	2	1	2	.....	1	1	20
Revenue Law (U. S., violating)	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	3
Sidewalk (driving and riding on)	2	7	7	8	8	14	18	7	1	7	1	8	88
State prisoners (en route)	4	18	11	24	30	18	14	21	14	10	27	20	211
Streets (depositing dirt, etc., in)	1	4	3	.....	3	6	26	3	11	19	14	11	101
Streets (obstructing)	19	15	11	23	18	12	11	31	39	29	20	28	256
Surrender'd by bondsm'n	2	4	1	2	5	.....	4	3	5	1	5	4	36
Sodomy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
Threat against life	3	9	8	18	5	6	8	8	6	8	10	7	96
Vagrancy	22	31	34	62	34	28	40	66	60	47	45	47	516
Wearing the attire of the other sex	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2
Witnesss detained	6	3	3	6	3	3	7	2	6	5	3	4	51
Opium place (keepers of)	.....	.....	.....	3	.....	.....	.....	.....	.....	4	.....	5	12
Opium place (visitors to)	.....	.....	.....	7	.....	.....	.....	.....	.....	9	13	11	40
Total	2154	1879	2130	2222	2259	2137	2084	2103	2304	2161	2126	2032	25,591
Lodgers	94	96	108	128	105	369	248	143	86	93	73	87	1,630

SCHEDULE "B."

COMPARATIVE STATEMENT OF THE NUMBER OF ARRESTS BY, AND STRENGTH OF THE POLICE FORCE, FOR THE TWENTY-TWO YEARS ENDING JUNE 30, 1884.

YEARS.	NUMBER OF POLICE.	NUMBER OF ARRESTS.
1862–63	54	5,422
1863–64	54	6,887
1864–65	66	7,619
1865–66	84	9,240
1866–67	84	9,123
1867–68	84	9,588
1868–69	104	11,882
1869–70	104	13,644
1870–71	104	12,332
1871–72	104	11,035
1872–73	104	12,810
1873–74	121	13,007
1874–75	152	16,820
1875–76	150	20,108
1876–77	154	21,789
1877–78	172	18,627
1878–79	329	22,120
1879–80	340	21,063
1880–81	400	23,011
1881–82	400	25,969
1882–83	100	24,149
1883–84	400	25,591

SCHEDULE "C."

CASH RECEIVED FROM SHERIFFS OF OTHER COUNTIES, MASTERS OF VESSELS AND OTHERS FOR KEEPING OF PRISONERS, ETC., IN THE CITY PRISON FOR THE YEAR ENDING JUNE 30, 1884.

DATE.	NAME.		WHERE FROM.	AMOUNT.
1883—July 2	Sheriff	Brown	San Bernardino Co	$1 00
7	Officer	Blum	Petaluma	1 00
22	Sheriff	Huber	Los Angeles County	1 00
29	"	Huber	Los Angeles "	2 00
30	"	Ferrier	Benicia	1 00
30	"	Morton	Vallejo	1 00
August 6	"	Huber	Los Angeles County	2 00
7	"	Keenan	Nevada "	1 00
9	"	McClennan	Butte "	1 00
18	"	Donahue	Fresno "	1 00
19	"	Burkhart	San Bernardino "	6 00
19	"	Huber	Los Angeles "	8 00
20	"	Samuel	Colusa "	1 00
21	"	Willhouse	Fresno "	1 00
22	"	Brown	Humboldt "	4 00
26	"	Dean	Plumas "	2 00
27	"	Maxwell	San Luis Opisbo "	1 00
29	"	Huber	Los Angeles "	6 00
Sept. 5	"	McLane	Los Angeles "	2 00
7	Constable	Rohrback	Colusa "	2 00
12	Sheriff	Kirby	Solano "	1 00
12	Officer	Boas	Stockton	1 00
12	Sheriff	Burkhart	San Bernardino Co.	1 00
16	Captain	Summerhays	Alcatraz	1 00
18	Sheriff	Kelly	Tuolumne County	1 00
18	"	McClennan	Butte "	1 00
19	"	Huntley	Placer "	3 00
21	"	Donahue	Fresno "	1 00
21	"	Cregg	Inyo "	1 00
27	"	Huber	Los Angeles "	2 00
27	"	McClennan	Butte "	2 00
Oct. 3	"	Burkhart	San Bernardino "	2 00
4	"	Brown	San Bernardino "	2 00
7	"	Hopting	Shasta "	1 00
8	"	Mahon	Contra Costa "	1 00
8	"	Kirby	Solano "	1 00
10	"	McClellan	Butte "	1 00
11	Sup't of Police	Hanscom	Boston	16 00
18	Sheriff	McLane	Los Angeles County	1 00
19	"	McLane	Los Angeles "	6 00
25	"	Wier	Stanislaus "	2 00
29	"	Martin	Tulare "	1 00
30	"	Oult	Sierra "	4 00
30	Thomas	Furlong	Louisiana	6 00
30	Sheriff	Ferrin	Solano County	1 00
30	"	Beggs	Lake "	1 00
Nov. 2	"	McLane	Los Angeles "	1 00

SCHEDULE "C."—CONTINUED.

DATE.	NAME.	WHERE FROM.	AMOUNT.
1883—Nov. 2	Constable Walker	Stockton	$3 00
2	" Walker	San Joaquin County	1 00
3	Sheriff Martin	Tulare "	1 00
3	" Huber	Los Angeles "	2 00
4	" J. F. Powers	Sierra "	1 00
6	" McClellan	Butte "	2 00
10	" Watkins	Yolo "	1 00
10	Constable Wood	Solano "	1 00
13	Sheriff Irving	Siskiyou "	1 00
16	" McClellan	Butte "	2 00
17	" Mayo	Sierra "	1 00
18	" Burkhart	San Bernardino "	2 00
19	" Thorn	Calaveras "	4 00
28	" Barton	Siskiyou "	1 00
28	" Huber	Los Angeles "	2 00
28	" Carleton	Ventura "	1 00
Dec. 4	" Donahue	Fresno "	1 00
9	" Donahue	Fresno "	2 00
13	Constable Jamieson	Napa "	1 00
14	Sheriff Huber	Los Angeles "	2 00
19	Sup't Gift	State Prison	1 00
20	Sheriff Donahue	Fresno County	2 00
21	" Burnett	San Benito "	1 00
28	William G. Phillips		5 00
1884—Jan. 10	Sheriff Huber	Los Angeles County	4 00
15	" Brown	Napa "	1 00
17	" Huber	Los Angeles "	1 00
19	" Bower	Kern "	1 00
23	" Brenham	Santa Clara "	1 00
29	" Boggs	Lake "	2 00
Feb. 1	" Burkhart	San Bernardino "	1 00
2	" Mead	Sierra "	2 00
4	" McQuaide	Tuolumne "	1 00
6	" Thorn	Calaveras "	1 00
6	" Hopping	Shasta "	1 00
7	Captain Summerhays	Alcatraz	1 00
7	Sheriff Watkins	Yolo County	2 00
12	" Falkerth	Modesto	1 00
12	" Perkins	Solano County	1 00
13	" Boggs	Lake "	2 00
18	" Reynolds	Shasta "	1 00
19	" McClellan	Butte "	1 00
19	" Ward	Stanislaus "	1 00
25	Sergeant Rabe	Alcatraz	1 00
26	Sheriff Martin	Tehama County	1 00
26	" Gard	Los Angeles "	1 00
28	" Lee	Sacramento "	1 00
March 5	" Burnett	San Benito "	1 00
6	" McClellan	Butte "	1 00
7	" Hopping	Shasta "	1 00
9	" Crough	Inyo "	1 00
11	Constable Venard	Nevada City	2 00
11	Sheriff Lesson	Merced County	1 00
14	Constable Cannon	Sonoma "	1 00
22	Sheriff Foulkes	Stanislaus "	1 00
22	" Donahue	Fresno "	2 00
31	" Thorn	Calaveras "	1 00
April 2	" Burkhart	San Bernardino "	2 00
14	Marshall Westcott	Colusa "	1 00
20	Sheriff Maio	Kern "	1 00
23	" Burkhart	San Bernardino "	1 00
30	" French	Merced "	1 00
May 3	" Carroll	Santa Clara "	1 00
3	" Huber	Los Angeles "	3 00

SCHEDULE "C."—CONCLUDED.

DATE.		NAME.	WHERE FROM	AMOUNT.
1884—May	5	Sheriff Mitchell	Placer County	$1 00
	8	" Mitchell	Auburn	1 00
	10	" French	Merced County	1 00
	11	Captain McGregor	Alcatraz	1 00
	13	Sheriff Stanley	Mendocino County	1 00
	14	" Tyler	Los Angeles "	1 00
	14	Captain Rechfoss	Ship "Kate"	12 00
	16	Sheriff Lennon	Tehama County	1 00
	18	" French	Merced "	1 00
	19	" Pitts	Contra Costa "	1 00
	19	" Gard	Los Angeles "	1 00
	20	" McClellan	Butte "	1 00
	22	" Burnett	San Benito "	1 00
	24	" Bushyhead	San Diego "	1 00
	24	" Huber	Los Angeles "	2 00
	27	" Mahon	Kern "	1 00
	27	" Donahue	Fresno "	2 00
	29	" Bartlett	Fresno "	1 00
June	3	" Ross	Merced "	2 00
	4	" Edson	Santa Clara "	1 00
	9	" Donney	Shasta "	1 00
	10	" Graves	Monterey "	1 00
	11	" Huber	Los Angeles "	1 00
	18	" Otto	Del Norte "	1 00
	18	" Mead	Sierra "	1 00
	18	" Otto	Del Norte "	2 00
	20	" McClellan	Butte "	1 00
	21	" Hopping	Shasta "	3 00
	24	" Short	San Luis Obispo "	2 00
	24	" Short	San Luis Obispo "	4 00
	27	" McQuaide	Tuolumne "	2 00
	27	" Branham	Santa Clara "	2 00
	28	" Burkhart	San Bernardino "	1 00

SCHEDULE "D."

AMOUNT OF PROPERTY STOLEN AND LOST, AND AMOUNT RECOVERED BY THE POLICE, FOR THE YEAR ENDING JUNE 30, 1884.

MONTHS.	STOLEN OR LOST.	RECOVERED.
1883—July	$5,511 15	$4.150 00
August	10,521 50	3,576 80
September	6,209 50	3,596 25
October	10,142 85	2,352 85
November	8,214 00	6,430 80
December	14,019 15	4,419 25
1884—January	11,103 50	3,054 30
February	13,199 65	7,925 40
March	4,105 50	4,043 55
April	9,224 50	6,592 45
May	10,807 00	4,254 45
June	5,672 85	6,267 65
Total	$108,731 15	$56,663 75

SCHEDULE "E."

NUMBER OF WITNESSES SUBPŒNÆD FOR THE POLICE JUDGES' AND SUPERIOR COURTS, NUISANCES ON PRIVATE PROPERTY ABATED, AND LOST CHILDREN RESTORED TO THEIR PARENTS BY THE POLICE, FOR THE YEAR ENDING JUNE 30, 1884.

MONTHS.	WITNESSES SUBPŒNÆD.	NUISANCES ABATED.	LOST CHILDREN RESTORED.
1883—July	689	94	111
August	779	101	84
September	740	93	56
October	1,025	88	63
November	823	113	59
December	734	141	75
1884—January	890	119	71
February	724	127	36
March	864	123	43
April	793	106	52
May	734	110	88
June	742	103	77
Total	9,537	1,318	815

SCHEDULE "F."

UNCLAIMED MONEY AND OTHER PROPERTY IN THE HANDS OF THE CHIEF OF POLICE TO JUNE 30, 1884.

NO.	DATE.	NAME.	DESCRIPTION.
1	February 9, 1884	Wah Lung	Two 65-100 dollars and purse.
2	Febr'ary 10, 1884	Ah Hip	One 60-100 dollars, purse and imitation diamond.
3	April 14 1884	Bak Ah Wing	Two 5-100 dollars.
4	Dec'mb'r 29, 1883	Arthur, Chester A	Three shirt studs.
5	January 28, 1884	Armstrong, James	Forty cents.
6	March 12, 1883	Burns, Thomas	Two pen holders, book and papers, magnifying glass, keys, chain, knife, rule and sleeve button.
7	July 12, 1883	Barrett, James	Pair of cuffs and pair of gold sleeve-buttons.
8	October 6, 1883	Bush, George	Two letters and two keys.
9	December 2, 1883	Brannan, Mary	Papers and keys.
10	December 4, 1883	Buzeno, Pasquillo	Forty-five cents.
11	December 4, 1883	Bennett, J. M	Fifty cents.
12	Dec'mb'r 15, 1883	Brown, James	One 20-100 dollars.
13	Dec'mb'r 21, 1883	Brown, John	Fifteen cents.
14	Dec'mb'r 27, 1883	Berry, John	Broken silver watch.
15	January 1, 1884	Blanchfield, Oliver	Fifty-five cents.
16	January 4, 1884	Brown, Alex	Eleven 20-100 dollars.
17	January 21, 1884	Brown, Harry	Sixty cents.
18	January 24, 1884	Bannan, Charles	One dollar and purse.
19	Febr'ary 25, 1884	Bearled, William	Scarf pin.
20	April 3, 1884	Bingham, Charles E.	Two finger rings.
21	May 19, 1884	Burns, John	Eighty-five cents.
22	May 31, 1884	Boughton, A. J	Forty-five cents.
23	Dec'mb'r 14, 1883	Cunay, John	One 50-100 dollars and purse.
24	January 5, 1884	Crier, Jacob	One dollar.
25	February 9, 1884	Carey, James	One 60-100 dollars.
26	Febr'ary 12, 1884	Campbell, James	One dollar.
27	March 17, 1884	Colwell, Charles	Forty-five cents.
28	April 13, 1884	Curreo, Giovanni	Twenty-five cents.
29	May 29, 1884	Crimmins, Maggie	Ten cents.
30	March 31, 1883	Doyle, Miles	Knife, book and papers.
31	Dec'mb'r 15, 1883	Driscoll, Dennis	Sixty cents.
32	Dec'mb'r 20, 1883	Dougherty, Edward	Two 55-100 dollars.
33	Dec'mb'r 26, 1883	Donovan, John	Twenty cents.
34	January 9, 1884	Dolan, William	Sleeve buttons.
35	January 26, 1884	Davis, Devan	Twenty-five cents.
36	February 3, 1884	Dillon, William	Two 70-100 dollars.
37	February 9, 1884	Davis, Nellie	Ring and pair of earrings.
38	Febr'ary 13, 1884	Donohue, James	Twenty cents.
39	April 7, 1884	Dolan, William	Fifty cents.
40	April 18, 1884	Dranche, Lewis	Two 80-100 dollars.
41	April 26, 1884	Doyle, James	Scarf pin.
42	August 29, 1883	Frawley, William	H. C. silver watch, No. 68,131, and chain
43	December 6, 1883	Fitzpatrick, John	Meerschaum pipe.
44	January 27, 1884	Fay, Michael	One 60-100 dollars.
45	February 2, 1884	Fitzgerald, Joseph	Five cents and one Canadian fifty cent piece.
46	Febr'ary 26, 1884	Fletcher, Catherine	Two 35-100 dollars.
47	April 3, 1884	Foster, Herbert	Two 50-100 dollars.
48	April 5, 1884	Frensh, Jane	Forty-five cents.
49	April 21, 1884	Ford, Martin	One dollar.
50	Dec'mb'r 23, 1883	Gerk, William	Thirty cents and ring.
51	January 21, 1884	Gallagher, Michael	Sixty cents and Mexican half dollar.
52	Febr'ary 21, 1884	Grant, Margaret	Seventy cents and glasses.
53	Febr'ary 28, 1884	Garera, Alfre	Fifty-five cents.
54	April 2, 1884	Gray, William	Sixty cents and glasses.
55	May 18, 1884	Griffin, John	Pair of spectacles.
56	Nov'mb'r 2, 1883	Hines, Charles	Open face watch No. 12,748, brass chain, Two 5-100 dollars and police whistle.

SCHEDULE "F"—CONTINUED.

NO.	DATE.	NAME.	DESCRIPTION.
57	December 3, 1883	Hogan, John..	Purse and five cents.
58	December 4, 1883	Hardy, Thomas.....	Twenty cents.
59	Dec'mb'r 26, 1883	Hayes, William.....	Eight 5-100 dollars, open face nickel watch and brass chain.
60	January 11, 1884	Hare, John.....	Two 40-100 dollars.
61	January 12, 1884	Hubner, John.....	One 70-100 dollars and mem. book.
62	January 13, 1884	Hurchin, James.....	Twenty-seven dollars.
63	January 30, 1884	Hawkins, C. H.....	Three 15-100 dollars.
64	March 2, 1884.....	Hopkins, James G....	One dollar.
65	March 11, 1884...	Hare, John.....	Two pins and three copper coins.
66	March 18, 1884 .	Harryhausen Christ.	Six 55-100 dollars, purse and papers.
67	April 9, 1884.....	Haley, Dan.....	Two 30-100 dollars.
68	April 12, 1884.....	Hudson, Charles.....	One 30-100 dollars.
69	May 17, 1884.....	Haggerty, Michael...	One 20-100 dollars.
70	Dec'mb'r 19, 1883	Jackson, A.....	One 60-100 dollars.
71	January 2, 1884..	Jackson, Martha.....	Forty-five cents and purse.
72	February 9, 1884	Johnson, William.....	Seventy-five cents.
73	Febr'ary 10, 1884	Johnson, Edward.....	Forty-five cents.
74	Febr'ary 28, 1884	Jackson, Henry.....	Ninety-five cents.
75	May 29, 1884.....	Johnson, Martin.....	Sixty cents.
76	Sept'mbr 13, 1883	Kehoe, John.....	Sixty-five cents, H. C. brass watch and chain.
77	Nov'mb'r 2, 1883	Kane, Patrick.....	Nine 55-100 dollars.
78	Nov'mbr 28, 1883	Kililea, Peter.....	One 10-100 dollars.
79	Dec'mb'r 15, 1883	Kelly, John.....	One 10-100 dollars.
80	Febr'ary 12, 1884	Kelly, John.....	Seventy cents.
81	April 5, 1884.....	Kelly, George.....	Five 30-100 dollars.
82	Sept'mbr 10, 1883	Letang, Adrian C.....	Stencil stamp.
83	December 2, 1883	Lindenbaum, Abrhm	Brass watch case, chain and sixty cts.
84	January 1, 1884..	Lawrence, Joseph.....	Fifty-five cents.
85	Febr'ary 20, 1884	Landers, Ange.....	Eighty cents.
86	March 15, 1884...	Lawson, Alexander..	One 30-100 dollars.
87	March 17, 1884...	Lapige, Lizzie.....	Sixty cents.
88	April 30, 1884.....	Long. John.....	Sixty-five cents.
89	December 1, 1883	Merrill, Frank C.....	One 55-100 dollars.
90	December 6, 1883	Munroe, Hugh.....	Seventy cents.
91	Dec'mb'r 18, 1883	Mitchell, J. S.....	Letters.
92	Dec'mb'r 24, 1883	Muford, John.....	Open faced brass watch and chain.
93	January 5, 1884..	Monier, Antonio.....	Fifty-five cents.
94	Febr'ary 21, 1884	Motheny, J. H.....	Pair of sleeve buttons, eye glasses and fifty cents.
95	Febr'ary 24, 1884	Martin, Thomas.....	One dollar.
96	March 20, 1884...	Moins, James.....	One dollar.
97	March 27, 1884...	Murphy, James.....	Eighty cents.
98	April 1, 1884.....	Mattson, L. A.....	Twenty-five cents.
99	April 21, 1884.....	Mendez, Leon.....	Twenty cents.
100	May 10, 1884.....	Murphy, Joseph.....	Twenty-five cents.
101	Nov'mbr 30, 1883	McIvney, Bernard....	Eight 20-100 dollars and purse.
102	December 3, 1883	McBrien, John.....	Twenty cents and purse.
103	Dec'mb'r 26, 1883	McCaffery, Philip.....	One 10-100 dollars.
104	January 3, 1884..	McLaughlin, Chas....	Papers.
105	January 9, 1884..	McGarigan, James...	Three 50-100 dollars.
106	January 9, 1884..	McLaughlin, Sam'el	Twenty-five cents.
107	Febr'ary 14, 1884	McCune, James.....	Ninety cents.
108	April 5, 1884.....	McKenzie, Daniel.....	One 35-100 dollars.
109	April 26, 1884.....	McGuerin, Jim.....	Two 75-100 dollars and purse.
110	May 30, 1884.....	McGuire, Edward.....	Shoemakers' tools, papers and pawn ticket for one coat, two vests and one pair of pants.
111	January 4, 1884..	Nabob, John Doe.....	Three silver plated table spoons.
112	February 2, 1884	Nilison, Charles.....	One 25-100 dollars.
113	April 19, 1884.....	Nugent, John.....	One 15-100 dollars.
115	December 8, 1883	Olson, A.....	One 50-100 dollars and purse.
114	December 8, 1883	O'Haliban, T. M.....	Pair of gold plated sleeve buttons.

SCHEDULE "F"—CONCLUDED.

NO.	EATE.	NAME.	DESCRIPTION.
116	Dec'mb'r 25, 1883	Olson, Loui	Thirty cents.
117	Dec'mb'r 27, 1883	O'Brien, John	Forty cents.
118	Febr'ary 16, 1884	Owens, George	Sixty cents.
119	Febr'ary 28, 1884	O'Brien, M. J	Glasses.
120	May 17, 1884	O'Connor, Patrick	Brass ring.
121	January 27, 1883	Peters, Hans	Hunting silver watch, No. 23,221.
122	Nov'mbr 19, 1883	Pickett, William	Book and papers.
123	March 5, 1884	Pfaff, Henry	Forty cents.
124	March 25, 1884	Pierce, George W	Twenty-three cents and four foreign silver coins.
125	April 19, 1884	Peters, Joseph	Pair of sleeve buttons.
126	April 18, 1884	Pinkham, Kate	Ten cents and pair of scissors.
127	April 21, 1884	Phelps, Frank	One 50-100 dollars.
128	August 31, 1883	Rankin, Joseph	Badge.
129	Sept'mbr 24, 1883	Romano, John	Fob buckle, locket, ring and two sleeve buttons.
130	Dec'mb'r 18, 1883	Ross, Hig	Two 30-100 dollars and spoon.
131	Dec'mb'r 25, 1883	Rowan, Michael	Two 25-100 dollars.
132	January 16, 1884	Russ, J. E	Sixty-five cents and letter.
133	January 27, 1884	Reese, George	One 5-100 dollars.
134	February 4, 1884	Robinson, George	Twenty-five cents.
135	April 23, 1884	Reardon, Mrs. E. F	Fifty cents and purse.
136	May 5, 1884	Ryan, James	Five cents.
137	October 27, 1883	Scott, John	Twenty-five cents.
138	Nov'mbr 12, 1883	Smith, C. W	Package of old papers.
139	Nov'mbr 17, 1883	Strother, Edward	Purse and meal tickets.
140	Nov'mbr 25, 1883	Stone, D. W	Spectacles.
141	January 1, 1884	Schmoll, E. H	One 70-100 dollars.
142	February 6, 1884	Symond, H	Cigar case and ten cents.
143	February 9, 1884	Smith, Hattie	One dollar.
144	Febr'ary 21, 1884	Sims, William J	One 35-100 dollars.
145	March 11, 1884	Shipp, Henry	Glasses and scarf.
146	March 18, 1884	Scott, Charles W	Pocket compass and brass chain.
147	March 18, 1884	Saevie, Anderson	Ninety cents.
148	March 25, 1884	Smith, J	Thirty-five cents.
149	April 16, 1884	Smith, T., alias Darby	Twenty cents, book and papers.
150	April 20, 1884	Sloan, Patrick	Fifty-five cents.
151	August 3, 1882	Thompson, James	Twenty-five cents.
152	December 8, 1883	Turley, Edward	Four dollars.
153	Febr'ary 17, 1884	Tilman, Charles	Seventy cents.
154	January 22, 1884	Thomas, John	Five cents and purse.
155	Dec'mb'r 10, 1883	Volpilese, Stephen	Purse and fifteen cents.
156	April 19, 1884	Vanclair, Joseph	Twenty-five cents.
157	October 26, 1883	Williams, William	Two cuff buttons and two studs.
158	August 26, 1883	Whitcomb, Chas. T	Four studs, two quartz, purse and fifteen cents.
159	October 10, 1883	Wright, T. M	One 25-100 dollars.
160	October 11, 1883	Wall, J., or Gashwall	Broken locket, vest chain and pin.
161	October 21, 1883	Walsh, John	Open faced nickel watch & brass chain
162	Nov'mb'r 1, 1883	Wall, James	Silver plated watch case & vest chain.
163	Nov'mbr 17, 1883	Warren, James	Twenty-five cents and purse.
164	December 1, 1883	Whitney, Charles	Ninety-five cents and purse.
165	Dec'mb'r 17, 1883	Williams, Charles	One 10-100 dollars.
166	Dec'mb'r 18, 1883	Williams, Henry	Pin.
167	Dec'mb'r 23, 1883	Wehre, John	One 30-100 dollars.
168	Dec'mb'r 30, 1883	Walch, Catherine	Two dollars.
169	January 15, 1884	Weisen, Otto	One 50-100 dollars.
170	January 28, 1884	White, J. F	Fifty cents.
171	February 2, 1884	Weston, James	Forty cents, plated vest chain and cigar holder.
172	February 9, 1884	Wallice, Fred	Scarf pin.
173	Febr'ary 16, 1884	Wilson, Fred	Twenty-five cents.
174	March 1, 1884	Wilson, James	Sixty cents.
175	March 23, 1884	Wilson, Annie	Thirty-five cents.
176	March 30, 1884	Williams, Henry	Eighty-five cents and purse.

SCHEDULE "G."

POLICE STATIONS AND THEIR LOCATION.

NAME OF STATION.	LOCATION.
Central Station	Old City Hall.
Folsom Street Station	829 Folsom Street.
North Harbor Station	522 Davis Street.
South Harbor Station	247 Steuart Street.
New City Hall Station	McAllister Street.
Seventeenth and Howard Station	207 Seventeenth Street.
North End Station	Corner Polk and Jackson Streets.
Potrero Station	Potrero.
Telegraph Station	833 Sutter Street.
Telegraph Station	Corner California and Fillmore Streets.
Telegraph Station	961 Mission Street.

SCHEDULE "H."

COMPARATIVE STATEMENT OF POPULATION, POLICE FORCE, NUMBER OF ARRESTS, AND AVERAGE NUMBER OF ARRESTS FOR EACH OFFICER.

	Population.....	Numerical Strength of Police Force...	Number of Arrests for the Year.....	Average Arrests for each Officer...
New York	1,250,000	2,719	67,729	26
Philadelphia	900 000	1,400	77,432	55
Brooklyn	650,000	675	27,610	42
Chicago	550,000	760	32,800	43
Boston	375,000	755	30.777	41
Baltimore	375,000	621	24,717	35
Cincinnati	255,000	338	14,206	42
San Francisco	260,000	400	26,450	66
Buffalo	165,000	260	8,858	44
Cleveland	160,000	161	6,594	41
Detroit	119,000	150	3.922	24
Providence	117,000	183	7,033	38
Albany	91,000	132	4,916	37
Lowell	61.000	53	2,708	51
Minneapolis	45,000	25	1,774	71
Hartford	42,000	73	4,184	57
Dayton	38,751	36	3,183	89

SCHEDULE "I."

SUMMARY OF ACTION TAKEN BY THE BOARD OF POLICE COMMISSIONERS IN THE SUPERVISION OF RETAIL LIQUOR DEALERS' LICENSES FROM JULY 1, 1883, TO JUNE 30, 1884.

Total number of applications		1,435
Number of applications refused		39
Number granted on property owners' petition		19
Saloons closed for disorder after prosecution		36
Number of arrests		148
Amount paid for delinquent licenses	$2,037	
Amount paid for fines and forfeitures	945	
	$2,982	
Number of license paying saloons		2,514

CORONER'S REPORT.

CORONER'S OFFICE,
SAN FRANCISCO, July 15, 1884.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—I have the honor to transmit my second annual report of the business of this office during the fiscal year ending June 30, 1884, in accordance with Resolution No. 17,142, (New Series) passed by your Honorable Body.

The appended tables and remarks thereon are submitted for your consideration. I would respectfully request your attention to certain matters of great moment, having in view the advancement of this office and the public good. The records of the office show that the Coroner's duties are yearly multiplying. The act of the Legislature, under which the office is now being operated, was passed in 1872. Since then, the business of the office has increased four-fold, notwithstanding which fact, the Coroner's staff remains the same. During the past year the necessity of an increase in the personnel of this office has been often demonstrated. I would therefore recommend the passage of a bill at the ensuing session of the State Legislature, granting to the Coroner the appointment of an extra deputy and a night messenger.

POST MORTEM EXAMINATIONS.

In my previous report I offered some suggestions which I deemed of the utmost significance for the promotion of justice and the welfare of the people. Attention was particularly di-

rected to the serious results liable to follow from the present method of procedure in the holding of autopsies by the city Police Surgeon or his assistant. This question is one of great magnitude, and I feel it incumbent upon me to again impress upon your Honorable Body, the necessity of carefully considering it—a fact which has been demonstrated by the events of the past year. I can do no better than quote from my previous report, as follows:

"The law now insists on such examinations being made by the Police Surgeon, or the City Physician. To medical men the terrible effects of blood poisoning are but too well known, and many a sad sacrifice has thus been made without cause.

"The manner in which blood poisoning may take place is as follows: The Police Surgeon is at the morgue holding an autopsy on a subject that most likely is in an advanced stage of decomposition. His hands from contact with this body must necessarily be impregnated with the poison that all decomposing matter contains. This poison is so virulent that, were he to cut his finger during such an examination, it would be followed by the most terrible agony and death. During the time that the Police Surgeon is thus engaged, it may happen that he be called suddenly to the City Receiving Hospital to dress the wounds of some unfortunate citizen who has met with an accident. No matter how carefully he may wash his hands, there may cling to them the germs of this deadly poison. He proceeds to dress these wounds. Inoculation may take place, only to be followed by inflammation, gangrene, and death accompanied by the most horrible sufferings.

"Another good reason why the Police Surgeon should not hold autopsies for the Coroner is, that in some cases, he would virtually act as judge of his own labor. For instance, a person may receive a wound or other injury at the hands of some other person. The victim is removed to the City Receiving Hospital; there he is under the treatment of the Police Surgeon, who proceeds to dress his wounds, and forms his opinion as to the

probable termination of the case. Should the patient die, the Coroner, according to law, must order an autopsy. This autopsy would necessarily be held by the Police Surgeon, who would as a matter of course, be called upon to decide in favor of his own treatment of the case. In other words, 'I treated my patient correctly, but he died from the effects of his assailant's treatment,' whereas, the reverse might possibly be the case. Should the case be one of homicide, the Police Surgeon would be called upon to give his testimony before the Police and Superior Courts, as well as at the Coroner's inquest, and every little item, outside of the fatal wounds, would be brought into service to defeat the ends of justice—a fact that is becoming more and more evident of late years."

A PUBLIC MORGUE.

The question of a public morgue has been mooted by the public and the press for almost twenty years. That it would be an acquisition to San Francisco to maintain her own morgue, cannot be controverted. It would not only be a matter of convenience to the public as well as to the Coroner, but it would put an end to the constant quarreling among pugnacious and rival undertakers over lifeless bodies. It would moreover be quite an advantage to have a public morgue on the water front. A morgue located in a thickly populated or business part of the city, is undesirable for many reasons, among which is that the transactions of the office are frequently impeded by throngs of people who are actuated by morbid curiosity to obtain permission to enter the morgue, especially upon the occurrence of a sensational murder or suicide.

In this connection it is due to Mr. Wm. J. Mallady to state that the present morgue, which was constructed by him, is not only superior to any morgue that San Francisco ever before possessed, but it has not its equal in any part of the United States, and compares favorably with the famous morgue of Paris. It is likewise but justice to Mr. Mallady to state that the expense of maintaining the morgue is wholly paid by him.

The morgue wagon and horses, patent slabs and all appurtenances, a horse and buggy for the accommodation of the Coroner's deputies, a suitable office and furniture, have not cost the city a dollar during my administration.

PHOTOGRAPHING OF UNKNOWN DEAD.

Last year I recommended the passage of a resolution by your Honorable Body, authorizing the Coroner to have the unknown dead photographed for the purpose of future identification. Accordingly my recommendation was acted upon, and I am pleased to state that the result has been highly satisfactory, as a majority of the parties so photographed were subsequently identified. It is safe to make the statment that all of the unknown dead, with very rare exceptions—barring the unrecognizable found in the Bay—will at some future day be identified by means of their photographs. The expense of such photographs is nominal, being at present but $100 per year. I would therefore recommend, upon the expiration of the present contract, which was awarded to the "Elite Photograph Gallery," that a resolution be passed by your Honorable Body, authorizing the Coroner to renew said contract. The benefit derived by surviving relatives from the identification of a long-lost and dearly beloved one, through the medium of a photograph, is incalculable. It is an indescribable gratification for them to have a photograph of the body and know the spot where it was buried.

TRANSACTIONS OF THE YEAR.

Concerning the actual transactions of this office during the past year, I would state that I have been officially called upon to act in 425 cases, autopsies being held in 166 cases, and inquests in 215. There has been an unaccountable increase of crime. The year was productive of 29 homicides and 85 suicides, as compared with 21 homicides and 80 suicides of the preceding year. Of the 29 victims of murder, 12 were shot and

12 were stabbed, showing that the pistol and the knife are the two weapons most generally used. The pistol was the means used in 29 cases of suicide, poison in 23, and the knife in 12, hence the foregoing are the favorite means resorted to in self-murder. The predisposing cause of suicide in 24 instances was financial trouble, brought about principally by gambling and speculation in mining stocks. Intemperance actuated 11 unfortunates to end a miserable life. Love caused the downfall of 18 suicides. Of the immediate causes of suicide, the following predominate: Pecuniary troubles 21; dementia 19; intemperance 9; love 7.

ASPHYXIATION FROM GAS.

Considering the alarming increase in the number of deaths by means of asphyxia from gas, I deem it expedient to offer a few remarks on this subject. There were recorded during the year, 12 deaths from asphyxiation, only two of which were found to have been suicidal, the 10 others being accidental. This is a great increase from the previous year, when the total number of deaths from this cause was but 6. The only manner in which this fatality can be accounted for, is that since the late reduction in the price of gas, it has been introduced into a large number of houses during the past year, and people who were theretofore unaccustomed to its use, were careless in turning off the keys of the burners. In several instances it was discovered that the victim had been intoxicated upon retiring. In other cases the Coroner's investigation revealed that the victims were not familiar with the use of gas, and not knowing the fatal consequences, extinguished the gas by blowing it out. This has been the case principally in regard to visitors from the country, who were accustomed to the use of a candle or a lamp, and to whom gas was a novelty. I would recommend the passage of an ordinance by your Honorable Body, making it obligatory upon Hotel and Boarding House keepers to post a notice in each room, warning the occupant not to blow the gas out, but to extinguish it by turning the key of the burner.

OPENINGS IN THE WHARVES.

Before concluding, I desire to request serious attention to the dreadful condition of the wharves. Large openings are to be found in several of the most frequented wharves. It can safely be asserted that many of those recovered from the Bay—and whose deaths have been ascribed to drowning in a manner unknown, had the misfortune of falling through these man traps. This is a matter which should command immediate consideration by the authorities, and be remedied without delay.

I now desire to return thanks to those who have kindly aided me in the discharge of the duties of my office; to Deputy Coroners Simmons and Groom, and Messenger Shanly; to Chief of Police Crowley, the detective and police forces, and to Sheriff Connolly and his deputies; to City Physician Dr. Blach and his assistant, Dr. Dennis; to Mr. Wm. J. Mallady and his employees. To the public press I am grateful for the publication of the description of unidentified dead, and for numerous other acts of courtesy. Furthermore, I am under obligations to your Honorable Body, for promptly granting me all necessary facilities for properly conducting the Coroner's office.

Very Respectfully,

MARC LEVINGSTON,

Coroner.

TABLE NO. 1.

NUMBER OF DEATHS REPORTED, AUTOPSIES MADE AND INQUESTS HELD

DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

MONTH.	DEATHS.	AUTOPSIES.	INQUESTS.
1883.			
July	33	10	21
August	22	11	9
September	38	14	20
October	24	7	11
November	25	12	14
December	37	15	23
1884.			
January	36	17	21
February	42	25	16
March	29	15	18
April	46	19	24
May	61	16	25
June	32	5	13
Total	425	166	215

TABLE NO. 2.

CAUSE OF DEATH IN EACH CASE AND CRIME CHARGED, IF ANY.

DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

CAUSES OF DEATH.	Accident	Murder	Manslaughter	Justifiable Homicide	Suicide	Natural Causes	Still-born	Executed	Human Remains	Manner Unknown	Total
Asphyxia	10				2						
Blows and kicks	2	2								1	
Burns	6	1									
Crushed	6										
Drowning	32				4					13	
Explosion	1										
Fall	26				1						
Human remains									2		
Natural causes						162					
Pistol-shot wounds	5	5	3	4	23						
Poison	9	1			29						
Run over	14										
Strangulation		1			14			1		1	
Stabbing	1	8	4		12						
Suffocation	1										
Still-born							18				
Totals	113	18	7	4	85	162	18	1	2	15	425

TABLE No. 3—PART 1.

SUDDEN DEATHS FROM NATURAL CAUSES.

FOR THE FISCAL YEAR 1883-84.

SHOWING RACE, SEX, CONDITION AND AGE, ARRANGED ACCORDING TO NATIVITY.

NATIVITY.	RACE.				SEX.			CONDITION.				AGE BY YEARS.								
	Caucasian	Mongolian	Colored	Total	Male	Female	Total	Single	Married	Widower	Total	Under 5 years	5 to 10	10 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 & Upwards	Total
Australia	1	...	...	1	1	...	1	1	...	...	1	...	...	...	...	...	...	...	...	1
Chili	1	...	...	1	1	...	1	1	...	...	1	...	...	...	1	...	...	...	...	1
California	7	...	...	7	3	4	7	7	...	...	7	3	1	1	...	2	...	...	...	7
Connecticut	1	...	...	1	1	...	1	...	1	...	1	...	...	...	...	...	...	...	1	1
Canada	1	...	...	1	1	...	1	1	...	...	1	...	...	...	...	1	...	...	...	1
China	...	2	...	2	2	...	2	1	1	...	2	...	...	...	1	...	1	...	...	2
Denmark	1	...	...	1	1	...	1	1	...	...	1	...	...	...	...	...	...	...	1	1
England	4	...	...	4	4	...	4	3	1	...	4	...	...	...	...	...	1	2	1	4
France	3	...	...	3	2	1	3	3	...	...	3	...	...	...	1	...	1	...	1	3
Greece	1	...	...	1	1	...	1	1	...	...	1	...	...	...	...	...	1	...	...	1
Germany	20	...	...	20	20	...	20	12	7	1	20	...	...	...	1	2	9	4	4	20
Hungary	1	...	...	1	1	...	1	1	...	...	1	...	...	...	...	...	1	...	...	1
Indiana	1	...	...	1	1	...	1	...	1	...	1	...	...	...	1	...	...	...	...	1
Italy	1	...	...	1	1	...	1	1	...	...	1	...	...	...	...	1	...	...	...	1
Ireland	20	...	...	20	18	2	20	13	7	...	20	...	...	...	...	1	14	5	...	20
Michigan	1	...	...	1	1	...	1	...	1	...	1	...	...	...	1	...	...	...	...	1
Masssachusetts	4	...	...	4	4	...	4	1	3	...	4	...	...	...	...	2	1	1	...	4
Mexico	2	...	...	2	2	...	2	2	...	...	2	...	...	...	...	...	...	1	1	2
Maine	3	...	...	3	3	...	3	3	...	...	3	...	...	...	...	2	...	1	...	3
New Brunswick	1	...	...	1	1	...	1	1	...	...	1	...	...	...	...	...	...	...	1	1
Norway	2	...	...	2	2	...	2	1	1	...	2	...	...	...	1	1	...	...	...	2
New York	5	...	...	5	4	1	5	1	3	1	5	...	...	...	1	...	1	2	1	5
Ohio	1	...	...	1	1	...	1	...	1	...	1	...	...	...	...	...	...	1	...	1
Portugal	1	...	...	1	1	...	1	1	...	...	1	...	...	...	...	1	...	...	...	1
Pennsylvania	2	...	...	2	2	...	2	...	1	1	2	...	...	...	...	...	1	1	...	2
Prussia	1	...	...	1	1	...	1	...	...	1	1	...	...	...	...	...	...	...	1	1
Switzerland	2	...	...	2	2	...	2	1	1	...	2	...	...	...	...	...	1	1	...	2
Sweden	2	...	...	2	2	...	2	1	1	...	2	...	...	...	...	2	...	...	...	2
Scotland	1	...	...	1	1	...	1	1	...	...	1	...	...	...	1	...	...	...	...	1
Vermont	1	...	...	1	1	...	1	1	...	...	1	...	...	...	...	...	1	...	...	1
Virginia	2	...	...	2	2	...	2	...	2	...	2	...	...	...	...	...	...	1	1	2
Totals	94	2	...	96	88	8	96	60	32	4	96	3	1	1	9	15	33	21	13	96

TABLE No. 3—PART 2.

SUDDEN DEATHS FROM NATURAL CAUSES.

FOR THE FISCAL YEAR 1883-84.

CLASSIFIED AS TO DISEASE PRODUCING THE SAME, AS SHOWN BY AUTOPSY.

DISEASE.	NO.	DISEASE.	NO.
Apoplexy	11	*Brought forward*	43
Bronchitis	3	Heart Disease	16
Cerebral Apoplexy	8	Hemorrhage of Lungs	7
Congestion of Brain	3	Pneumonia	16
Congestion of Lungs	8	Pericarditis	3
Cerebral Hemorrhage	1	Pulmonary Hemorrhage	1
Cholera Infantum	1	Pleurisy	1
Embolism of Heart	3	Pulmonary Apoplexy	1
Epilepsy	2	Rupture of Aneurism	5
Fatty Degeneration of Heart	3	Tuberculosis	2
Carried forward	43	Total	96

TABLE No. 3—PART 3.

SUDDEN DEATHS FROM NATURAL CAUSES.

FOR THE FISCAL YEAR 1883-84.

CLASSIFIED AS TO OCCUPATION.

OCCUPATION.	NO.	OCCUPATION.	NO.
Bootblack	1	*Brought forward*	43
Bartender	1	Jeweler	1
Barber	1	Laborer	17
Bookkeeper	2	Lawyer	1
Beggar	1	Longshoreman	1
Billposter	1	Merchant	4
Boatbuilder	1	Musician	2
Cook	5	Manufacturer	1
Commercial Traveler	1	Police Officer	1
Contractor	1	Painter	2
Carpenter	2	Porter	1
Carriage Driver	2	Plasterer	1
Cutter	1	Servant	1
Capitalist	3	Surgeon	1
Clerk	1	Sailor	1
Dishwasher	3	Shoemaker	2
Doctress	1	Speculator	1
Expressman	2	Seaman	1
Farmer	1	Saloonkeeper	1
Fisherman	1	Soldier	1
Fireman	2	Tailor	1
Gardener	1	Unknown	7
Glazier	1	Waiter	2
Hostler	3	Woodcarver	1
Housekeeper	4	Whitener	1
Carried forward	43	Total	96

TABLE NO. 4

ACCIDENTAL DEATHS FOR THE

SHOWING RACE, SEX, CONDITION, AGE BY YEARS, AND

NATIVITY.	RACE.			SEX.			CONDITION.					AGE BY YEARS.								
	Caucasian	Mongolian	Total	Male	Female	Total	Single	Married	Widower	Widow	Total	Under 5 yrs.	5 to 10	10 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 & upw'ds	Total
Arkansas	1	...	1	1	...	1	...	1	...	...	1	...	...	...	...	1	...	...	...	1
California	20	...	20	14	6	20	19	1	...	...	20	9	5	3	1	2	...	...	...	20
Connecticut	1	...	1	1	...	1	1	...	...	...	1	...	...	...	...	1	...	...	...	1
China	...	6	6	5	1	6	5	1	...	...	6	...	...	...	...	4	2	...	...	6
Canada	1	...	1	1	...	1	1	...	...	...	1	...	...	...	...	...	...	1	...	1
Denmark	1	...	1	...	1	1	1	...	...	...	1	...	...	...	1	...	...	...	...	1
England	3	...	3	3	...	3	1	2	...	...	3	...	...	...	...	...	2	1	...	3
Finland	1	...	1	1	...	1	...	1	...	...	1	...	...	...	...	...	...	1	...	1
France	2	...	2	2	...	2	1	1	...	...	2	...	...	...	...	2	...	...	...	2
Germany	30	...	30	29	1	30	19	10	1	...	30	...	...	1	3	5	10	8	3	30
Ireland	22	...	22	20	2	22	8	11	2	1	22	...	...	...	1	5	5	7	4	22
Illinois	1	...	1	1	...	1	...	1	...	...	1	...	...	...	...	1	...	...	...	1
Italy	2	...	2	2	...	2	...	2	...	...	2	...	...	...	...	2	...	...	...	2
Maine	2	...	2	2	...	2	1	1	...	...	2	...	...	...	...	...	...	2	...	2
Massachusetts	5	...	5	5	...	5	5	...	...	...	5	...	...	...	3	1	1	...	...	5
Norway	1	...	1	1	...	1	...	1	...	...	1	...	...	...	...	...	1	...	...	1
Nova Scotia	1	...	1	1	...	1	...	1	...	...	1	...	...	...	...	1	...	...	...	1
New York	3	...	3	3	...	3	3	...	...	...	3	...	1	...	1	...	...	1	...	3
Prussia	1	...	1	1	...	1	...	1	...	...	1	...	...	...	...	...	...	...	1	1
Portugal	1	...	1	1	...	1	1	...	...	...	1	...	...	...	...	1	...	...	...	1
Pennsylvania	1	...	1	1	...	1	1	...	...	...	1	...	...	...	...	...	1	...	...	1
Scotland	1	...	1	1	...	1	...	1	...	...	1	...	...	...	...	...	...	1	...	1
Tennessee	1	...	1	1	...	1	1	...	...	...	1	...	...	...	...	...	...	1	...	1
Unknown	3	...	3	3	...	3	3	...	...	...	3	...	...	...	...	...	1	2	...	3
Virginia	1	...	1	1	...	1	...	1	...	...	1	...	...	...	...	...	...	...	1	1
Wales	1	...	1	1	...	1	1	...	...	...	1	...	...	...	1	...	...	...	...	1
Totals	107	6	113	102	11	113	72	37	3	1	113	9	6	4	11	26	25	23	9	113

—PART 1.

YEAR ENDING JUNE 30, 1884.

CAUSE OF DEATH, ARRANGED ACCORDING TO NATIVITY.

CAUSE OF DEATH.

Blows	Burned	Crushed	Drowning	Fall	Explosion	Run Over	Knife Wounds	Gun shot Wounds	Asphyxia by Gas	Suffocation	POISON. Strychn'e	Sulphuric Acid	Laud'n'm	Opium	Carbolic Acid	Morphine	Fly Poison	Lye	Total
																1			1
	3		6	3		5						1					1	1	20
		1																	1
		1		2		2				1									6
	1																		1
									1										1
				3															3
			1																1
			2																2
1		2	9	8		1		3	4				1			1			30
		2	6	9		1	1	1	2										22
						1													1
		1		1															2
				1					1										2
			2					1	1		1								5
						1													1
				1															1
			2						1										3
																1			1
					1														1
	1																		1
1																			1
						1													1
	1		2																3
			1																1
			1																1
2	6	7	32	28	1	12	1	5	10	1	1	1	1	0	0	3	1	1	113

TABLE No. 4—PART 2.

ACCIDENTAL DEATHS FOR YEAR ENDING JUNE 30, 1884.

SHOWING OCCUPATION IN EACH CASE.

OCCUPATION.	NO.	OCCUPATION.	NO.
Actor	1	*Brought forward*	55
Barber	1		
Bartender	3	Liquor Dealer	1
Boatman	1	Laundryman	1
Cook	4	Merchant	2
Car Driver	1	Miller	1
Cabinet Maker	1	Miner	1
Commercial Traveler	1	Malster	2
Carpenter	5	Nurse	1
Carriage Driver	2	Overseer	1
Cooper	1	Painter	4
Clerk	3	Police Officer	1
Cornice Maker	1	Peddler	1
Cigar Maker	1	Printer	1
Capitalist	1	Rancher	1
Carriage Trimmer	1	Saloon Keeper	3
Car Conductor	1	School Girl	1
Dishwasher	2	School Boy	6
Drygoodsman	1	Servant	1
Domestic	2	Steward	2
Engineer	1	Sailor	1
Engraver	1	Stevedore	2
Florist	1	Seaman	4
Gardener	1	Sea Captain	2
Housekeeper	1	Tinsmith	1
Hostler	3	Teamster	2
Ironmolder	1	Unknown	14
Laborer	12	Waiter	1
Carried forward	55	Total	113

TABLE No. 5—PART 1.

HOMICIDES FOR THE YEAR ENDING JUNE 30, 1884.

SHOWING OCCUPATION IN EACH CASE.

OCCUPATION.	NO.	OCCUPATION.	NO.
Bartender	1	*Brought forward*	16
Clerk	2	Miner	1
Cook	1	Public Woman	2
Capitalist	1	Piano Mover	1
Driver	1	Police Officer	1
Dressmaker	1	Porter	1
Engineer	1	Plumber	1
Farmer	1	Real Estate Agent	1
Fruit Dealer	1	Saloon Keeper	1
Gambler	1	Sailor	1
Grain Weigher	1	Segar Maker	1
Housekeeper	2	Scavenger	1
Ironmoulder	1	Tailor	1
Liquor Dealer	1		
Carried forward	16	Total	29

TABLE No. 5

HOMICIDES FOR THE YEAR

SHOWING RACE, SEX, CONDITION, AGE BY YEARS AND CAUSE

NATIVITY.	RACE.				SEX.			CONDITION.			
	Caucasian	Mongolian	Colored	Total	Male	Female	Total	Single	Married	Widow	Total
Australia	1			1	1		1	1			1
China		3		3	2	1	3	3			3
Canada	1			1	1		1	1			1
England	1			1	1		1	1			1
France	2			2	1	1	2	1	1		2
Germany	2			2	2		2	2			2
Ireland	5			5	4	1	5	4	1		5
Italy	1			1	1		1	1			1
Missouri	1			1	1		1		1		1
Maine	1			1	1		1	1			1
Massachusetts	1		1	2	2		2	2			2
Maryland	2			2	2		2	2			2
North Carolina			1	1	1		1	1			1
Norway	2			2	1	1	2	1		1	2
Pennsylvania	1			1	1		1		1		1
Sweden	1				1		1	1			1
Scotland	1			1	1		1	1			1
West Virginia	1			1	1		1	1			1
Total	24	3	2	29	25	4	29	24	4	1	29

—PART 2.

ENDING JUNE 30, 1884.

OF DEATH, ARRANGED ACCORDING TO NATIVITY.

AGE BY YEARS.							CAUSE OF DEATH.															
												KNIFE WOUNDS.					PISTOL-SHOT WOUNDS.					
10 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	Total	Blows	Burns	Poison	Strangulation	Kicks	Back	Chest	Heart	Neck	Throat	Head	Heart	Lungs	Neck	Side	Total
...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1
1	1	1	...	...	...	3	...	...	...	...	...	1	1	...	...	...	...	1	...	...	...	3
...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1
...	...	...	1	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
...	...	...	...	2	...	2	1	...	...	...	...	...	...	...	...	...	...	...	...	1	....	2
1	1	...	...	...	...	2	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	2
...	...	1	2	1	1	5	...	1	1	1	...	1	...	...	...	...	...	1	...	...	...	5
...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1
...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1
...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1
...	...	...	...	...	...	2	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
...	...	2	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2
...	1	1	...	...	...	2	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	2
...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	2
...	1	...	1	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
...	...	...	...	...	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
...	...	...	...	1	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
2	5	9	7	4	2	29	1	1	1	1	1	3	3	2	1	3	1	5	1	3	2	29

TABLE NO. 6

SUICIDES FOR THE YEAR

SHOWING RACE, SEX, CONDITION, RELIGIOUS BELIEF, AND

NATIVITY.	RACE.			SEX.			CONDITION.					
	Caucasian	Mongolian	Total	Male	Female	Total	Single	Married	Widow	Widower	Unascertained	Total
Australia	1		1		1	1			1			1
Belgium	1		1	1		1	1					1
China		5	5	5		5	3	2				5
California	6	1	7	5	2	7	4	3				7
Connecticut	2		2	2		2	1	1				2
Canada	1		1	1		1	1					1
England	3		3	3		3	2	1				3
France	5		5	5		5	2	2		1		5
Germany	22		22	20	2	22	13	8	1			22
Ireland	8		8	8		8	6			2		8
Italy	2		2	1	1	2	1	1				2
Louisiana	1		1		1	1			1			1
Massachusetts	3		3	3		3	3					3
Maine	4		4	2	2	4	1	3				4
Maryland	1		1	1		1	1					1
New York	6		6	6		6	2	2		2		6
Norway	1		1	1		1		1				1
New Hampshire	1		1	1		1		1				1
Oregon	1		1	1		1		1				1
Pennsylvania	2		2	2		2	1	1				2
Russia	1		1	1		1		1				1
Switzerland	2		2	2		2	1	1				2
Spain	1		1	1		1	1					1
Unknown	2		2	2		2					2	2
Wales	1		1	1		1				1		1
Wisconsin	1		1	1		1	1					1
Totals	79	6	85	76	9	85	45	29	3	6	2	85

—PART 1.

ENDING JUNE 30, 1884.

AGE BY YEARS, ARRANGED ACCORDING TO NATIVIVITY.

RELIGIOUS BELIEF.					AGE BY YEARS.							
Christian	Pagan	Jewish	Unascertained	Total	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 and upwards	Total
.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	1	1
1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1
.....	5	.....	.....	5	1	4	.....	.....	.....	.....	.....	5
6	1	.....	.....	7	6	1	.....	.....	.....	.....	.....	7
2	.....	.....	.....	2	.....	2	.....	.....	.....	.....	.....	2
1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1
3	.....	.....	.....	3	.....	1	2	.....	.....	.....	.....	3
5	.....	.....	.....	5	1	2	1	1	.....	.....	.....	5
22	.....	.....	.....	22	4	7	7	3	1	.....	.....	22
8	.....	.....	.....	8	.....	2	3	2	1	.....	.....	8
2	.....	.....	.....	2	1	1	.....	.....	.....	.....	.....	2
1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1
3	.....	.....	.....	3	2	.....	.....	1	.....	.....	.....	3
4	.....	.....	.....	4	.....	2	1	.....	1	.....	.....	4
1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1
6	.....	.....	.....	6	.....	1	.....	3	1	1	.....	6
1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1
1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1
.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	1
2	.....	.....	.....	2	1	.....	.....	.....	1	.....	.....	2
1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1
2	.....	.....	.....	2	.....	.....	.....	1	1	.....	.....	2
1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	2	2	1	.....	.....	.....	.....	.....	.....	1
1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1
1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1
75	6	2	2	85	21	28	17	11	6	1	1	85

TABLE No. 6—PART 2.

SUICIDES FOR THE YEAR ENDING JUNE 30, 1884.

SHOWING OCCUPATION IN EACH CASE.

OCCUPATION.	NO.
Bookkeeper	1
Barber	1
Block Maker	1
Bank Cashier	1
Canneryman	1
Commercial Traveler	2
Carpenter	2
Cook	4
Candy Manufacturer	1
Carriage Driver	1
Clerk	1
Collector	1
Capitalist	1
Draftsman	1
Engineer	1
Fireman	1
Governess	1
Gasfitter	1
Housekeeper	4
Historian	1
Harness Maker	1
Hostler	1
Journalist	2
Janitor	1
Junk Dealer	1
Knife Grinder	1
Laundryman	1
Laborer	9
Carried forward	45

OCCUPATION.	NO.
Brought forward	45
Liquor Dealer	1
Longshoreman	1
Machinist	1
Merchant	2
Moulder	1
Overseer	1
Painter	2
Porter	2
Phrenologist	1
Prospector	1
Real Estate Agent	1
Shoemaker	4
Segarmaker	1
Soldier	2
Stationer	1
Sheepherder	1
Steward	1
Salesman	1
Stock Raiser	1
Surveyor	1
Tobacco Stripper	1
Tailor	1
Tinsmith	1
Unknown	8
Woodcarver	1
Waiter	1
Total	85

TABLE No. 6—PART 3.

SUICIDES FOR THE YEAR ENDING JUNE 30, 1884.

CAUSE OF DEATH IN EACH CASE.

CAUSE OF DEATH.		NUMBER.	TOTAL.
Poison	Alcohol	1	
	Carbolic Acid	1	
	Chloral Hydrate	2	
	Laudanum	3	
	Morphine	12	
	Opium	3	
	"Rough on Rats"	1	
	Strychnine	6	
	Total		29
Pistol-shot Wounds	Breast	1	
	Heart	1	
	Head	21	
	Total		23
Knife Wounds	Breast	1	
	Throat	7	
	Arm	2	
	Heart	1	
	Head	1	
	Total		12
Asphyxia		2	
Strangulation		14	
Drowning		4	
Fall		1	
Total			21
Grand total			85

TABLE No. 6—PART 4.

PREDISPOSING CAUSES OF SUICIDE.

FOR THE YEAR ENDING JUNE 30, 1884.

		NUMBER.	TOTAL.
Love	Disappointment in love	4	
	Domestic troubles	7	
	Jealousy	4	
	Loss of relative	3	
	Total		18
Pecuniary	Business troubles	5	
	Loss of money	9	
	Want of money	5	
	Inability to obtain work	5	
	Total		24
Physical suffering		8	
Loss of intellect		2	
Intemperance		11	
Dementia		1	
Melancholia		3	
After crime		3	
Spiritualism		2	
Unknown		3	
Nostalgia		1	
Mental labor		1	
Remorse		1	
Laziness		2	
Isolation		2	
Dissipation		3	
Total			43
Grand total			85

TABLE No. 6—PART 5.

IMMEDIATE CAUSES OF SUICIDE.

FOR THE YEAR ENDING JUNE 30, 1884.

		NUMBER.	TOTAL.
Love	Disappointment in love	2	
	Domestic trouble	3	
	Jealousy	2	
	Total		7
Pecuniary	Destitution	4	
	Loss of money	5	
	Want of money	8	
	Financial embarrassment	2	
	Inability to obtain work	2	
	Total		21
Supposed incurable disease		2	
Physical suffering		3	
Loss of intellect		3	
Intemperance		9	
Dementia		19	
Melancholia		3	
Fear of punishment		3	
Unknown		3	
Despondency		3	
Fear of enemies		1	
Remorse		3	
Despair		2	
Fear of poverty		1	
Eostalgia		1	
Delerium tremens		1	
Total			57
Grand total			85

TABLE NO. 7.

NUMBER OF SUICIDES FOR TWENTY-TWO YEARS.

YEAR.	July	August	September	October	November	December	January	February	March	April	May	June	Totals	Average per month
1862-63	.....	.....	1	2	1	4	2	.....	3	1	.....	3	17	1.4
1863-64	1	2	.....	.....	2	1	1	3	5	3	2	.....	20	1.6
1864-65	1	1	3	1	.....	4	1	1	1	1	.....	2	16	1.3
1865-66	1	3	1	2	2	3	.....	.....	3	.....	1	4	20	1.6
1866-67	3	1	1	5	2	.....	1	4	2	3	2	4	28	2.3
1867-68	4	3	.....	1	2	1	3	2	.....	2	.....	2	20	1.6
1868-69	5	2	7	2	3	3	3	4	2	5	4	3	43	3.5
1869-70	4	3	1	3	7	2	2	3	4	7	4	4	44	3.6
1870-71	1	3	3	4	4	.....	4	4	5	3	5	8	44	3.6
1871-72	2	4	5	4	.....	2	6	5	4	4	5	4	45	3.7
1872-73	1	4	4	1	5	3	3	1	2	5	3	5	37	3.0
1873-74	7	3	4	4	6	5	6	1	6	3	5	9	59	4.9
1874-75	5	5	6	5	.....	4	3	3	4	11	8	6	60	5.0
1875-76	9	2	5	3	2	5	8	6	2	7	2	5	56	4.5
1876-77	5	6	9	7	7	5	8	5	2	9	4	8	75	6.2
1877-78	11	5	5	7	9	11	8	13	11	5	8	10	103	8.5
1878-79	6	8	6	6	6	9	7	9	5	8	9	7	86	7.4
1879-80	8	12	7	8	4	8	10	5	7	6	10	5	90	7.5
1880-81	4	4	5	6	10	9	5	6	5	6	11	1	72	6.0
1881-82	6	7	4	6	6	5	3	10	9	8	2	6	72	6.0
1882-83	6	3	6	8	8	8	3	9	9	11	2	6	79	6.5
1883-84	2	2	4	6	7	8	10	7	9	12	8	10	85	7.0
Totals	92	83	87	91	93	100	96	102	100	120	95	112	1,171	

TABLE NO. 8.

REPORT OF UNKNOWN DEAD.

SHOWING THE LOCALITY WHERE FOUND DEAD, DESCRIPTION OF BODY AND CLOTHING.

DATE.	DECEASED.	DESCRIPTION AND DISPOSITION.
1883—July 6.....	Unknown man.....	A report was received from the South Harbor Police Station, to the effect that the body of an unknown man had been found in the Bay, foot of Pacific street. Removed to the morgue. Description: Aged about 45 years, medium build, 5 feet 7 inches high, reddish brown hair, red chin whiskers and mustache mixed with gray, regular features, florid complexion, light blue eyes, red and heavy eyebrows, regular teeth, freckles on hands and face. Clothing: Black diagonal frock coat, 3 pair blue overalls, buckled brogan shoes, blue woolen socks, blue overshirt. Jury called July 8th. Verdict: Accidental drowning. Buried by city contractor.
July 16....	Stillborn.....	J. C. Pratt reported at 1:15 P. M., that a stillborn had been found at the corner of Fremont and Howard streets. Removed to the morgue. Coroner Levingston gave certificate of death. Buried by city contractor.
July 24....	Unknown man. ("Neffinger?").....	A report was received from the Central Police Station, that a man known as "Neffinger" had been found dead at the Olympic Lodging House. Body removed to the morgue. Dr. Riehl, attending physician, gave a certificate of death, countersigned by the Coroner. Native of Germany; aged 53 years, single, laborer. Buried by the city contractor.
July 26....	Human Remains.....	Henry Patrick reported at 4:40 P. M., that some human remains had been found at No. 212 Leavenworth street, and they were removed to the morgue. Coroner Levingston issued a certificate for the burial of same. Buried by city contractor.
Aug. 4.....	Stillborn.....	A report was received from the Southern Police Station, to the effect that a stillborn had been found at 848 Fremont street. Removed to morgue. Coroner Levingston gave a certificate of death. Buried by city contractor.
Sept. 1.....	Unknown man..	Officer Fitzgibbons reported at 1 P. M., that the body of an unknown man had been recovered from the Bay at Beale street wharf. Body removed to the morgue. Jury called September 3d. Verdict: Death by means of drowning in a manner and at a time unknown to the jury. Description: Man, 5 feet 6 inches high, medium build, dark brown hair and mustache, round features, light complexion, blue eyes, regular nose, round chin, full set of regular teeth. Clothing; Pair light rib pants, pair blanket socks, white shirt. Buried by city contractor.
Sept. 5.....	Unknown Female Child...	Mrs. Dr. Hoffman reported at 3:30 P. M., that the dead body of a female child, about one month old, had been left at her Foundling Asylum, 1422 Folsom street, last night by an unknown woman. Removed same to morgue. Police Surgeon Dennis made post mortem examination, and reported cause of death, inanition. Buried by city contractor.

TABLE No. 8—CONTINUED.

DATE.	DECEASED.	DESCRIPTION AND DISPOSITION.
1883—Sept. 21....	Unknown man.....	A report was received from the South Harbor Police Station, that a man's body had been found floating in the Bay, foot of Vallejo street. Body removed to the morgue. Jury called September 22d. Verdict: Drowning in a manner unknown to the jury. Description of body: Height, 5 feet 7 inches, medium build, red hair, full red whiskers, aged about 45 years. Buried by city contractor.
Sept. 29....	Unknown man.....	At 11:30 A. M., a report was received from the Harbor Police, that the body of a man had been recovered from the Bay. Body was removed to the morgue. Description: Height, 5 feet 10 inches, stout build, black hair, no whiskers, aged about 45 years. Jury called October 2d. Verdict: Drowning in a manner unknown to the Jury. Buried by city contractor.
Oct. 1.....	Unknown man.....	A report was received from the Black Point Packing Company, at 5 P. M., that a man's body had been found floating in the Bay. Removed to the morgue. Description: 5 feet 10 inches in height, stout build, black hair, no whiskers, aged about 45 years. Clothing: Black sack coat, single breasted vest, black pants, cotton flannel underdrawers, pair of boots. Property: Pocket knife and pocket book. Buried by city contractor.
Oct. 1.....	Stillborn.....	The Superintendent of Columbia Park reported at 1 P. M. that he had found the body of a stillborn in the Park. Removed to the morgue. The Coroner issued a certificate of death accordingly, upon inspection. Buried by city contractor.
Oct. 21.....	Stillborn.....	At 8:20 A. M., C. Stevenson reported that one of his tenants had been delivered of a stillborn child. Removed to the morgue. There being rumor of cruelty on the part of the mother's husband, an investigation was had, but there was no satisfactory proof thereof, whereupon Coroner Levingston gave a certificate of death. Buried by city contractor.
Oct. 23.....	Unknown man.....	A report was received from the brig "Irwin," that a man's body had been recovered from the Bay off Hathaway wharf. Body removed to the morgue. Description: 5 feet 8 inches high, dark hair, light short mustache, regular features, light complexion, blue eyes, full set of teeth. Clothing: Blue flannel coat and pants, cream colored vest, Oxford ties. The Coroner gave certificate of death. Drowning manner unknown. Buried by city contractor.
Nov. 1.....	Unknown man.....	A report was received from the North End Station at 6:30 A. M., that a man had been found dead, hanging by a rope around his neck, made fast to the bridge on Lombard street, near Van Ness avenue. Body removed to the morgue. Description of body: 5 feet 10 inches high, medium build, brown hair, full dark brown whiskers, mustache also brown, regular features, sallow complexion, blue eyes. Clothing: Coat, pants and vest of dark cassimere, well worn, black soft felt hat, Oxford ties, blue shaker socks, blue flannel overshirt, cotton flannel undershirt. Property: Pocket knife and thirty cents. Buried by city contractor.

TABLE No. 8—CONTINUED.

DATE.	DECEASED.	DESCRIPTION AND DISPOSITION.
1883—Nov. 8.....	Stillborn.....	At 9 A. M., C. A. Wilson reported that he had found a stillborn child on Mission street, near St. Patrick's church. Removed to the morgue. Coroner Levingston gave certificate of death, upon investigation. Buried by city contractor.
Nov. 11.....	Human remains—Chinaman.....	James Patterson reported that he had discovered the remains of a Chinaman near the Half Mile House. Removed to morgue. The Coroner gave certificate of death for the burial of same. Buried by city contractor.
Dec. 9.....	Stillborn.....	Officer Fitzgerald reported that at 2:40 P. M., the remains of a stillborn male had been found in the bed of a stream, corner of Chestnut street and Van Ness avenue. Remains were taken to the morgue. Buried by city contractor.
Dec. 10.....	Unknown man.....	Captain Guion reported that at 1:30 P. M., a man had been found floating in the Bay near Davis street wharf. Description: About 45 years old, medium build, 6 feet tall, dark hair, dark chin whiskers, dark mustache, long features, light complexion, large nose. Clothing: Black diagonal frock coat, single breasted ves of black diagonal, dark tweed pants, Congre gaiters, cotton drawers, cheviot overshirt. The body not being identified the Coroner had it photographed and issued a certificate. Drowning in a manner unknown. Buried by city contractor.
Dec. 31.....	Stillborn.....	W. P. Furlong reported at 9 A. M., that he had found the body of a stillborn male child in a sand lot corner Seventh and Harrison streets. Removed to the morgue. The Coroner gave certificate of death. Buried by city contractor.
1884—Jan. 28.....	Unknown woman.....	Captain Hoateling reported at 4 P. M., that the body of an unknown woman had been found in the Bay, foot of Powell street. Removed to the morgue. Description: Features unrecognizable, supposed age 40 years. Clothing: Light brown woolen dress, embroidered, two white skirts with edging, white flannel drawers, white chemise, buttoned shoes with tassels, plain gold ring on third finger of left hand; body was that of a stout woman, 5 feet 4 inches high. Verdict: Drowning in a manner unknown. Buried by city contractor.
Jan. 31.....	Stillborn—Chinese.....	A report was received from the Union Street R. R. Company at 9 A. M., that a stillborn Chinese had been found in the Bay at the Presidio, Harbor View. Removed to morgue. Buried by city contractor.
Feb. 10.....	Unknown man. Bonnard (?).....	A man known as "Bonnard" was found dead at 33 Hinckley street, at 3 P. M. Sergeant Libby reported the case, and the body was removed to morgue. A certificate of death was signed by City Physician. Cause of death, phthisis pulmonalis. Buried by city contractor.
Feb. 13.....	Unknown man.....	At 8:20 A. M., a report was received from the South Harbor Police Station, that the body of a man had been recovered from the Bay at Vallejo and Front streets. Body removed to morgue. Buried by city contractor.

TABLE No. 8—CONTINUED.

DATE.	DECEASED.	DESCRIPTION AND DISPOSITION.
1884—Feb. 14....	Stillborn.....	A report was received from the Mission Bay Warehouse at 9:20 A. M., that a stillborn male child had been found at the foot of Fourth street. Removed to morgue.
Feb. 15....	Unknown Chinaman.....	A report was received from the Old City Hall at 12:30 A. M., that an unknown Chinaman had committed suicide on S. W. corner of Dupont and Pacific streets, by hanging. Deceased was not identified. Jury found death by suicide. Buried by city contractor.
Feb. 29....	Stillborn.	A report was received from the Villa that the body of a stillborn had been found in the brush at Golden Gate Park. Removed to the morgue. Buried by city contractor.
March 28..	Unknown man.....	A report was received from the Central Police Station at 1 P. M., that a young man had committed suicide N. W. corner of Pacific and Stockton streets by morphine. Nobody identified. A photograph was taken—No. 5. Deceased was buried by the city.
April 6....	Unknown man.....	A report was received at 6:35 A. M., that Officer Thompson discovered a man hanging in Golden Gate Park. Body removed to the morgue, but not identified. A photograph—No. 6—was taken, and jury called. Verdict: Suicide.
April 21...	Stillborn male.....	A report was received from the Central Police Station at 6 A. M., that a stillborn had been found at the corner of Vallejo and Taylor streets. Removed to the morgue. Buried by city contractor.
April 24...	Stillborn male...	Officer Horrigan reported at 5:35 A. M., that he had found a stillborn on Folsom street, between Second and Third street. Body removed to morgue. Buried by city contractor.
May 13.....	Stillborn.....	A report of the finding of a stillborn male was received at this office at 7 A. M., and the same was removed to the morgue. An investigation was made, but nothing was discovered tending to show that any crime had been committed. Coroner Levingston gave a certificate of death. Buried by city contractor.
May 16.....	Unknown man.....	At 1 A. M., a report was received from the fire engine house on Sixteenth street, that the bodies of two men had been recovered from the fire on Guerrero street, between Fifteenth and Sixteenth streets. One of them was identified as that of Leopold Wurth, but the other was unrecognizable. Buried by city contractor.
May 24.....	Stillborn.....	Samuel Rosenthal reported at 1 P. M., that he had found a stillborn male, corner Eddy and Mason streets. Removed to the morgue. After a complete and satisfactory investigation, the certificate of death was issued by Coroner Levingston. Buried by city contractor.
May 24.....	Stillborn.....	Police Officer J. P. West reported at 3 P. M., that he had found a stillborn female at Shotwell and Seventeenth streets, and removed the same to the morgue. Coroner Livingston gave certificate of death upon investigation. Buried by city contractor.

TABLE No. 8—Concluded.

Date.	Deceased.	Description and Disposition.
1884—May 25.....	Unknown man.....	At 4:30 P. M., a report was received from the South Harbor Police Station, that the body of a man had been found floating in the Bay at Mission Street Wharf No. 2. The body was removed to the morgue. It was unrecognized, and a photograph—No. 7—was taken. The Coroner gave a certificate of death, upon an investigation. Drowning in a manner unknown. Buried by city contractor.
May 28.....	Stillborn.....	At 9:30 A. M., a report was received of the finding of a stillborn male at the terminus of the California street R. R. Removed to morgne. Upon an investigation being made, Coroner Levingston gave certificate of death. Buried by city contractor.
June 6. ...	Stillborn.....	John Moriarity reported at 8:40 P. M., that a Chinese stillborn male had been found on Point Lobos Road. Removed to morgue. Upon an investigation, the Coroner gave certificate of death. Buried by city contractor.
June 26....	Stillborn.....	A report was received from the Captain's office, Old City Hall, that a stillborn Chinese male had been found in Brenham Place. Removed to morgue. Upon investigation, the Coroner gave certificate of death. Buried by city contractor.

Unknown men, White.....	15
" " Chinese.....	1
" woman, White.....	1
Total.....	17

TABLE NO. 9.

SCHEDULE OF PROPERTY.

SHOWING EFFECTS FOUND BELONGING TO DECEASED PERSONS AND DISPOSITION MADE OF SAME.

DATE.	NAME.	DESCRIPTION AND DISPOSITION.
1883—July 2.....	H. M. True.....	Gold watch No. 204,882, gold fob and locket, cameo finger ring, collar button, pocket knife, broken watch chain, nine keys, corkscrew, pen holder and gold pen; one shirt stud; note dated May 20, 1880, from R. E. Osgood to H. M. True for fifty dollars; note dated June 18, 1883, from Alexander Campbell, Jr., to Laura F. True, or order for the sum of forty dollars; duplicate of note from F. M. Cooley to Laura Ford, dated June 21, 1883, for eighty dollars. Delivered to Laura T. True, wife of deceased, July 12, 1883.
July 3.....	Martin Vollers.....	Twenty cents. Delivered to City Treasurer Reis, August 4, 1883.
July 4.....	Robert Hart.....	Five dollars and fifty cents, silver coin; ring, with police whistle, and three keys attached. Delivered to Public Administrator P. A. Roach, July 24, 1883.
July 5.....	John Casey.....	Silver watch No. 114; silver watch chain. Delivered to James Casey, brother of deceased, for father, July 10, 1884.
July 6.....	Unknown man	Thirty-five cents, silver coin; pipe. Delivered to City Treasurer Reis, August 4, 1883.
July 6.....	Augustin Keinert.....	Forty cents, purse, trunk and contents. Delivered to City Treasurer Reis, August 4, 1883.
July 7.....	Marcus B. Mayer.....	O. F. nickel watch, pair sleeve buttons, fob, trunk and valise containing clothing, one suit of clothing. Delivered to Moses F. Feinburg, uncle of deceased, for wife, July 7, 1883.
July 19....	A. G. Baker.....	Ten cents, Odd Fellows charm, pair eye-glasses and case, set false teeth, trunk and valise containing clothing and sundry articles, note book. Delivered to City Treasurer Reis, October 16, 1883.
July 20....	John Kelley.....	Twenty dollars, gold coin; four dollars and fifteen cents, silver coin; pair diamond cuff buttons, gold watch and chain, locket, diamond collar button, diamond shirt stud, bunch of keys, pocket knife. Delivered to Public Administrator P. A. Roach, July 21, 1883
July 24....	"Neffinger".....	Thirty-five cents, match-box. Delivered to City Treasurer Reis, August 4, 1883.
July 25....	William Wolfram.....	Trunk and contents, gold watch and chain, papers. Delivered to W. J. Malladay, upon order of Public Administrator P. A. Roach, August 8, 1883.

TABLE No. 9—CONTINUED.

DATE.	NAME.	DESCRIPTION AND DISPOSITION.
1883—Aug. 1.....	Dr. B. G. Semig	Five dollars, gold coin; four dollars and seventy-five cents, silver coin; gold watch, No. 13,272; silver watch, No. 3,795; gold watch chain, pair gold cuff buttons, with initial "S;" scarf pin, two collar buttons, pair cuff buttons, in shape of skulls, ear-pick, pocket knife, shirt stud, match box, surgeon's pocket book with instruments, pocket book and papers, trunk and valise with contents, ring containing ten keys, two crutches, helmet. Delivered to Charles B Scofield, upon order of Major-General Scofield, U. S. A., August 2, 1883
Aug. 1.....	Patrick McGrath.....	Ten cents, valise containing clothing, canvas hammock. Delivered to Public Administrator P. A. Roach, August 3, 1883.
Aug. 2.....	Welsh Burkarht.....	Pocket knife, scarf pin, note books and papers. Delivered to City Treasurer Reis, October 16, 1883.
Aug. 7.....	John Reinecke.....	Plain gold ring, with initials "L. R.;" purse, containing fifty cents; leather cigar case. Delivered to L. Reinecke, wife of deceased, September 28, 1883.
Aug. 9.....	Owen Hackett.....	One dollar and five cents, pocket knife, three door keys, two police whistles. Delivered to Mary Hackett, sister of deceased, August 9, 1883.
Aug. 13....	Hermann Lebin...	Forty cents, five keys, purse, two shirt studs, trunk and valise containing clothing, old sword and cane. Delivered to Emil Rosendorn, cousin of deceased, August 15, 1883.
Aug. 15....	Christian Kundsen.....	Gold finger ring, with initials "C. K." engraved on inside. Delivered to Treasurer Reis, October 16, 1882.
Aug. 19....	Clark Smith.....	Five dollars, gold coin; one dollar and eighty-five cents, silver coin; broken watch (silver), ring and six keys, gold finger ring, watch key, pocket knife, note book. Delivered to Emma Smith, wife of deceased, September 5, 1883.
Aug. 24....	Giovanna Demartini.....	Three bank books, Nos. 19,490, 35,452, in account with the Hibernia Savings and Loan Society, German Savings and Loan Society and La Societe Francaise d'Epargnes et de Mutuelle, respectively, calling for the following sums, respectively: $2,752 67, $1,093 45; $22 70 in coin; letters, etc. Delivered to P. A. Roach, Public Administrator, August 25, 1883.
Aug. 27....	Charles Whitcomb.....	Gold finger ring, pair eye-glasses, pipe, ring and nine keys, papers. Delivered to City Treasurer Reis, October 16, 1883.
Sept. 4.....	E. T. King.....	Gold watch, No. 19,021; gold watch chain; purse, containing two dollars and ninety cents, ring and nine keys, one door key, pocket knife, match box, papers. Delivered to Stanley King, son of deceased, September 7, 1883.
Sept. 6.....	Henry Davis.....	Four dollars and forty-five cents, O. F. gold watch, No. 74,724; ten keys, watch key, pocket knife, pair pincers, tin pen holder. Delivered to S. P. Crowell, upon order of Public Administrator P. A. Roach, September 18, 1883.
Sept. 7.....	James Reid.....	Twelve dollars and fifty cents, pipe, two pocket knives, papers. Coin delivered to W. J. Mallady, upon order of wife, September 10, 1883; balance delivered to wife of deceased, September 25, 1883.

TABLE No. 9—CONTINUED.

DATE.	NAME.	DESCRIPTION AND DISPOSITION.
1883—Sept. 8.....	Mary Fitzsimmons.....	Bank book, No. 61,670, in account with the Hibernia Savings and Loan Society, balance, four hundred and fifty-five dollars; door key, fifty cents. Delivered to Patrick Fitzsimmons, brother of deceased and administrator of estate, September 25, 1883.
Sept, 10....	Matthew Brady.....	Purse, containing five cents; pair eye-glasses and case. Delivered to K. E. Brady, daughter of deceased, September 14, 1883.
Sept. 14....	Samuel Vogelsdorff.....	Silver watch, No. 352; chain, note book, forty cents, lock and key, ring and four keys, pair gold cuff buttons, scarf pin. Delivered to J. C. Conterie, for mother of deceased, September 14, 1883.
Sept. 16....	John Connolly.....	French paste shirt stud, two finger rings, twenty-five dollars, gold coin; five cents, bank book Hibernia Savings and Loan Society, No. 85,657, balance, twelve hundred and eighty-five dollars; trunk and contents. Delivered to Daniel Connolly, brother of deceased, September 17, 1883.
Sept. 18....	James T. Kingsbury.....	One hundred and twenty dollars, currency; thirty-five dollars, gold coin; draft for one hundred dollars, purse and sixty cents, travelling ticket, two pocket books, one memorandum book, one pipe and case, one rubber tobacco pouch, one pearl handle knife, one silver watch, "New York Watch Co.;" one baggage check and trunk of clothing, certificate of membership Milwaukee Lodge, I. O. O. F.; package memorandum books and papers, one ring and three keys, valise and contents, pair shoes, coat, vest, hat, gold spectacles. Delivered to Cyrus Adams, for wife of deceased, September 19, 1883.
Sept. 21....	A. Hartman.....	Forty cents, letters and papers, two rings, two sleeve buttons, one shirt stud, one purse, silk handkerchief. Delivered to A. Ryhiner, upon an order from wife of deceased, September 22, 1883.
Sept. 21....	J. H. Kiskadden.....	Fifteen dollars, gold coin; one dollar, silver coin; pair silver sleeve buttons, with monograms "J. H. K.;" silver fruit knife, with initials "M. E. K;" one shirt stud, pawn ticket No. 15,995, for one gold watch; pocket book, letters and papers. Delivered to B. F. Lacy, upon an order from wife of deceased, October 4, 1883.
Sept. 27....	Thomas Davis.....	One dollar and eighty-five cents, English money; one dollar and seventy cents, American money; two keys, trunk, valise and contents. Delivered to Mary E. Davis, sister of deceased, September 27, 1883.
Sept. 29....	George Francis.....	Seven dollars and thirty cents, silver coin; O. F. silver watch, pair sleeve buttons, collar button, scarf and pin, lead pencil. Delivered to C. H. Smith, upon order of Public Administrator P. A. Roach, October 30, 1883.
Oct. 1.....	Samuel P. Armstrong.....	Two dollars, pen knife. Delivered to Mrs. Armstrong, wife of deceased, October 3, 1883.

TABLE No. 9—CONTINUED.

DATE.	NAME.	DESCRIPTION AND DISPOSITION.
1883—Oct. 6.....	Edward Finck.....	Sixty dollars, currency; twenty-five dollars, gold coin; two dollars and twenty-five cents, silver coin; gold watch and chain, pair sleeve buttons, pair eye-glasses, pocket book and papers, two handkerchiefs, bank book No. 357, Nevada Bank of San Francisco, and an old bank book of Wells, Fargo & Co.'s Bank, pair of gold spectacles. Delivered to F. Boegle, administrator of estate of deceased, October 8, 1883.
Oct. 6.....	Henry Russ.....	Seventeen dollars and twenty-five cents. Delivered to William J. Mallady, upon order of Public Administrator, to defray funeral expenses, October 7, 1883.
Oct. 6.....	A. C. Rathmann.....	Two diamond rings, gold watch, No. 1,874; gold watch chain, locket, pair opera glasses, three scarf pins, one thousand shares Sutro Tunnel Company's stock, five shares Consolidated Virginia stock, five shares California stock, five dollars, gold coin; one dollar and fifty-five cents, silver coin; trunk of clothing, one pipe, one clock, one shirt stud, valise and contents. Delivered to Public Administrator P. A. Roach, October 11, 1883.
Oct. 15.....	Tsun Yuen.....	Nine dollars, coin. Delivered to Ah Yuen, brother of deceased, October 16, 1883.
Oct. 17.....	Levi Joseph.....	Four dollars and ninety cents, gold watch, No. 71,882; two-foot rule, screw driver, nickel match box, ring and three keys, watch key, trunk, satchel and contents, Odd Fellows pin, pocket knife. Delivered to M. Attel, administrator of estate, November 6, 1883.
Oct. 18.....	Chas Weden.....	One dollar and thirty cents, nickel watch, watch chain and locket, gold finger ring, ring and three keys, pocket knife, police whistle. Delivered to City Treasurer Reis, January 11, 1884.
Oct. 19.....	William Alexander Cook..	Police officer's star, police whistle, key and cigar case. Delivered to Mrs. W. A. Cook, wife of deceased, October 20, 1883.
Oct. 24.....	Henry Grunig.....	Twenty cents, pair sleeve buttons, one shirt stud, collar button, O. F. nickel watch, watch chain, cigarette holder and case, papers, trunk and contents, box tools. Delivered to Charles Grunig, son of deceased, October 26, 1883.
Oct. 28.....	Hugh Rea.....	Five dollars, gold coin; eight dollars and fifteen cents, silver coin; O. F. nickel watch, chain, keys, time books and papers. Delivered to Mrs. Anna Eliza Rea, wife of deceased, October 31, 1883.
Oct. 30.....	Edward Denny.....	Purse and papers, pocket knife and key. Delivered to City Treasurer Reis, January 11, 1884.
Nov. 1.....	Unknown man.....	Pocket knife and thirty cents, purse and key. Delivered to City Treasurer Reis, January 11, 1884.
Nov. 3.....	Benjamin Strawbridge.....	Four dollars, coin; silver watch, knife and papers, pistol. Delivered to Wilber Strawbridge, son of deceased, November 5, 1883.
Nov. 8.....	Charles Windler.....	Nine dollars and seventy cents, silver watch, chain, purse. Delivered to C. H. Brusaber, friend of deceased, who paid funeral expenses, November 13, 1883.

TABLE No. 9—CONTINUED.

DATE.	NAME.	DESCRIPTION AND DISPOSITION.
1883—Nov. 9....	Edward Walsh.....	Pocket knife. Delivered to City Treasurer Reis, January 11, 1884.
Nov. 13....	Constant Le Roy.....	One dollar and eighty-five cents, silver coin. Delivered to F. Le Roy, brother of deceased, November 15, 1883.
Nov. 15....	Louis F. Brunner.....	Scarf pin, pocket knife, one finger ring, five keys. Delivered to Albert, son of deceased, November 19, 1883.
Nov. 16....	William Gallagher.....	Fifty cents, pipe. Delivered to City Treasurer Reis, January 11, 1884.
Nov. 16....	P. L. Barbier.....	Papers. Delivered to City Treasurer Reis, January 11, 1884.
Nov. 18....	Franz Schuler.....	Thirty cents, purse, memorandum book, papers. Delivered to City Treasurer Reis, January 11, 1884.
Nov. 22....	Henry Gamber.....	O. F. silver watch, pocket knife, purse, containing five cents; pair cuff buttons, papers. Delivered to City Treasurer Reis, January 11, 1884.
Nov. 24....	E. E. Fitzhugh.....	One dollar and thirty cents, pocket knife, pair nickel cuff buttons, pair eye-glasses, memorandum book and papers. Delivered to City Treasurer Reis, January 11, 1884.
Nov. 30....	Wm. A. Spence.....	Twelve dollars and fifty cents, gold coin; twenty-six dollars and ninety-five cents, silver coin, in money bag; ninety-five cents in small change, check on the Pacific Bank for thirty dollars, promissory note in favor of Spence & Johnson for fifty-eight dollars, papers, basket containing clothing and sundry articles, one thousand one hundred and forty shares Northern Light Gold and Silver Mining Company, certificates Nos. 1,250, 1,251, 1,367 and 458; five hundred shares of Equitable Tunnel Mining Company, certificates Nos. 1,944 and 1,973; one hundred shares American Mining Company, certificate No. 80; promissory note, dated June 7, 1878, in favor of William A. Spence, for thirty dollars; three lottery tickets. Delivered to Public Administrator P. A. Roach, December 1, 1883.
Dec. 1.....	John Boun.....	Pair sleeve buttons, two shirt studs. Delivered to City Treasurer Reis, January 11, 1884.
Dec. 2.....	J. B. Lowrey.....	Gold watch, No. 13,779; five dollars, gold coin; four dollars and ten cents, silver coin; two match boxes, one pipe, valise and contents, three shirt studs. Delivered to Mrs. J. B. Lowrey, wife of deceased, January 5, 1884.
Dec. 3.....	John Bryant.....	Purse and fifty cents. Delivered to M. Murphy, who paid funeral expenses, January 5, 1884.
Dec. 6.....	Florentine Borel.....	Purse and fifteen cents, pocket knife, door key. Delivered to City Treasurer Reis, January 11, 1884.
Dec. 8.....	Wm. Carroll.....	Pocket knife. Delivered to City Treasurer Reis, January 11, 1884.
Dec. 14....	Richard Wegand.....	Pocket knife, two purses, pair earrings. Delivered to City Treasurer Reis, January 11, 1884.
Dec. 16....	Hermann Dahmhard.....	Pair silver sleeve buttons, gold ring. Delivered to City Treasurer Reis, January 11, 1884.

TABLE No. 9—Continued.

Date,	Name.	Description and disposition,
1883—Dec. 23....	Christian Trentwedel.....	Watch chain, pocket knife, thirty cents, watch chain, door key, memorandum book, letters and papers. Delivered to City Treasurer Reis, January 11, 1884.
Dec. 23....	Charles Pestel.....	Fifty dollars, gold coin; three dollars and sixty-five cents, silver coin; bank book, in account with the Hibernia Savings and Loan Society, with balance of one thousand nine hundred and twenty-nine dollars and twenty-eight cents; Waltham silver watch, No. 9,891; silver chain, trunk and contents, memorandum books and papers. Delivered to Public Administrator P. A. Roach, December 24, 1883.
Dec. 23....	Fred Moebus.....	Ninety dollars, gold coin; one dollar and forty cents, silver coin; silver watch, No. 25,168; watch chain, pair gold spectacles and case, pair cuff buttons; one key. Delivered to Charlotte Moebus, wife of deceased, December 23, 1883.
Dec. 24....	Lee Won Yuke.....	Forty-five cents, papers. Delivered to City Treasurer Reis, January 11, 1784.
Dec. 29....	C. P. Bridges.....	Two dollars and thirty-five cents, silver coin; pocket knife, eye-glasses. Delivered to City Treasurer Reis, January 11, 1884.
Dec. 29....	J. C. Chandler.....	Pair sleeve buttons, clothes brush, looking glass, one clock, twenty-five cents, scarf pin. Delivered to Marie Chandler, wife of deceased, January 3, 1884.
Dec. 31....	L. G. Patterson.....	Fifteen cents, pair cuff buttons, trunk and contents, pocket book. Delivered to R. W. Riordan, for father of deceased, January 4, 1884.
1884—Jan. 1.....	Francois Deremble.....	Purse and sixty cents, valise and contents, papers, etc. Delivered to City Treasurer Reis, January 11, 1884.
Jan. 1.....	Wm. Evers.....	Purse and sixty-five cents, ring. Delivered to Captain Carl Breche, for wife of deceased, January 4, 1884.
Jan. 10....	Edward Allen.....	Four dollars and fifteen cents, pair eye-glasses, pocket knife, purse, coin. Delivered to W. J. Mallady, upon order of Public Administrator, January 15, 1884.
Jan. 13....	Jacob Bausterly.....	Gold finger ring. Delivered to City Treasurer Reis, January 11, 1884.
Jan. 20....	S. M. Williamson.....	Five dollars, gold coin; one dollar, silver coin; pair silver cuff buttons, O. F. nickel watch, watch chain. Delivered to Mrs. C. A. Williamson, wife of deceased, February 19, 1884.
Jan. 21....	H. E. Brooks.....	One dollar and fifteen cents, silver coin; O. F. nickel watch, ring and seven keys, pocket knife and pair eye-glasses. Delivered to R. Brooks, son of deceased, January 24, 1884.
Jan. 22....	Edward Sutherland.....	Trade dollar, twenty-cents, valise and contents, pair nickel cuff buttons, two gold shirt studs. Delivered to City Treasurer Reis, January 11, 1884.
Jan. 23....	George A. Wheeler.....	Two gold shirt studs, pair nickel cuff buttons. Delivered to City Treasurer Reis, January 11, 1884.

TABLE No. 9—CONTINUED.

DATE.	NAME.	DESCRIPTION AND DISPOSITION.
1884—Jan. 24....	Patrick Sheerin.....	Forty-two dollars and twenty cents, silver coin; papers. Delivered to Henry Doyle, friend of deceased, January 28, 1884.
Jan. 25....	Julius P. Loyer.....	Thirty-nine dollars and twenty cents, three shirt studs, scarf pin, finger ring, collar button, two pocket knives, papers and balanced bank book. Coin delivered to W. J. Mallady to defray funeral expenses, upon order of Public Administrator Roach, January 27, 1884.
Jan. 26....	James Maguire.....	Forty cents. Delivered to City Treasurer Reis, March 21, 1884.
Jan. 29....	Sophie Wellbrock.....	Thirty dollars and eighty-five cents, bank book German Savings and Loan Society, balance six hundred and seventy-nine dollars and sixty-seven cents; box of jewelry, papers, etc.; spoons, two trun s (two trunks and contents). Delivered to Public Administrator Roach, February 1, 1884.
Feb. 5.....	William White.....	Fifteen cents, watch charm. Delivered to County Treasurer Reis, March 21, 1884.
Feb. 5.....	John Begnol.....	Eighty cents, purse. Delivered to County Treasurer Reis, March 21, 1884.
Feb. 8.....	Fidelie Gramer.....	Two dollars and twenty cents, two keys. Delivered to County Treasurer Reis, March 21, 1884.
Feb. 8.....	William Newell.....	Twenty-five cents, pair eye-glasses and case, door key and papers. Delivered to County Treasurer Reis, March 21, 1884.
Feb. 11....	Ah Pong.....	Eighty-eight dollars, valise, sack and contents, three keys. Delivered to Public Administrator P. A. Roach, February 13, 1884.
Feb. 15....	Unknown Chinaman.	Papers. Delivered to County Treasurer Reis, March 21, 1884.
Feb. 17....	Jeremiah Beedy.....	One dollar and twenty-five cents, papers. Delivered to County Treasurer Reis, March 21, 1884.
Feb. 21....	A. A. Blogg.....	Memorandum book, cigar case. Delivered to County Treasurer Reis, March 21, 1884.
Feb. 21....	Ole Lenmark.....	Seventy-three dollars, gold watch, No. 193,772; gold chain. Coin delivered to W. J. Mallady, upon an order from E. Westine, President of the Tailors' Union, to defray funeral expenses, March 14, 1884; balance delivered, March 1, 1884, to P. A. Roach, Public Administrator.
March 1...	William G. Hall.....	Two dollars and fifteen cents, pocket book and papers. Delivered to County Treasurer Reis, March 21, 1884.
March 5...	J. J. Sullivan.....	Ten cents, trunk and suit of clothes. Clothes delivered to W. J. Mallady, in lieu of robe, upon order of friends, who paid funeral expenses, March 10, 1884.
March 8...	M. Connolly.....	Ten cents, amethyst ring, one dollar and forty cents; received from Property Clerk. Delivered to William Claflin, friend of deceased, March 18, 1884.
March 13..	Dempsey Wigfall.....	Thirteen dollars, two rings, one key. Delivered to A. Scott, upon order of Public Administrator P. A. Roach, March 27, 1884.

TABLE No. 9—CONTINUED.

DATE.	NAME.	DESCRIPTION AND DISPOSITION.
1884—March 22..	William O'Brien.	Bank book, No. 45,341, Hibernia Savings and Loan Society, balance, two hundred and nine dollars; cash, one hundred and ninety-eight dollars and twenty-five cents; twenty shares California Mining Company's stock, certificate No. 40,606; eleven foreign coins, mortgage deeds and papers. Delivered to Public Administrator P. A. Roach, March 22, 1884.
March 22..	Jacob Spieler.....	Sixteen dollars and ten cents, gold finger ring. Delivered to B. Arnold, brother-in-law of deceased, March 22, 1884.
March 26..	Lawrence O'Shaughnessy.	Bank book Hibernia Savings and Loan Society, balance, thirty-five dollars; trunk and contents. Delivered to Mrs. O'Shaughneasy, wife of deceased, March 27, 1884.
March 31..	Wing Fong.....	One dollar and ten cents, papers trunk and contents. Delivered to Wong Chee, who paid funeral expenses, April 4, 1884.
April 1....	F. T. Upton.....	Seventy dollars, silver watch, No. 177; one hundred and sixty-six shares Stayton Mining Company stock, certificate No. 33; two notes, for four hundred and forty-three dollars and two hundred and sixty-one dollars and fifteen cents, respectively; pair cuff buttons, memorandum book, photos, letters and papers. Delivered to P. A. Roach, Public Administrator, April 10, 1884.
April 2....	William Detinger.....	Silver watch, chain, purse and five cents. Delivered to Treasurer Reis, June 5, 1884.
April 6....	Unknown man.....	Purse, containing one dollar and twenty cents. Delivered to Treasurer Reis, June 5, 1884.
April 8....	Robert Hewes.....	Five dollars and thirty cents, O. F. silver watch, No. 5,408; hair chain, gold finger ring, five shirt studs, revolver, one hundred dollars (delivered to this office by J. H. Tobbenboske to defray funeral expenses), trunk and contents, one sextant, three bundles clothing, charts, one violin, one marine glass. Delivered to J. H. Tobbenboske and P. O'Keefe, upon order of Public Administrator, April 11, 1884.
April 14...	Benjamin Cook.....	Fifty cents, one foot rule, match box, pocket knife, door key, pistol. Delivered to Mrs. B. C. Cook, wife of deceased, April 17, 1884.
April 14...	J. W. Roulstone.....	Eighty cents. Delivered to County Treasurer Reis, June 5, 1884.
April 16...	Carlos Salbador.....	Two dollars and seventy-five cents, pair silver cuff buttons, trunk and contents, bank book, balance of one thousand dollars, German Savings and Loan Society; gold watch, No. 88,168; silver watch, No. 16,499; gold watch chain, scarf pin, gold ring. Delivered to Public Administrator P. A. Roach, April 17, 1884.
April 17...	Louis Bauer.....	Nine dollars and fifty cents, purse, papers, memorandum book, pistol. Delivered to County Treasurer Reis, June 5, 1884.
April 18...	J. W. Patterson.....	Twenty-five cents, pair cuff buttons. Delivered to County Treasurer Reis, June 5, 1884.
April 18...	Alexander Hoffmann.....	Ten dollars and forty-five cents, trunk and contents. Delivered to W. J. Mallady, upon order of Public Administrator, April 20, 1884.

TABLE No. 9—Continued.

Date.	Name.	Description and disposition.
1884—April 21...	W. H. Rivers.....	Eight hundred dollars, balance indicated by bank book. Delivered to Public Administrator Roach, April 21, 1884.
April 21...	F. C. Lewis.....	One hundred and twelve dollars and five cents, gold watch, trunk and contents. Delivered to F. C. Lewis, son of deceased, April 22, 1884.
April 23...	J. C. Abbott.....	Two dollars and fifteen cents, gold watch and chain, ring and three keys, two shirt studs. Delivered to Peter Bell, executor of estate, April 29, 1884.
April 28...	James Marshall.....	Six dollars and fifty cents. Delivered to Manuel Marshall, brother of deceased, June 5, 1884.
April 30...	Nicholas Numoz.....	Ten cents. Delivered to County Treasurer Reis, June 5, 1884.
May 6.....	Wong Sue.....	Twenty-one dollars and ten cents, silver watch, charm and watch key, three boxes and contents. Delivered to Chinese Consul F. A. Bee, May 6, 1884.
May 8.....	David Hudson.....	Ten cents, pocket book, letters, clothing. Delivered to Mrs. Hudson, mother of deceased, May 9, 1884.
May 10.....	William Wright, Jr.....	One hundred shares Gold and Stock Telegraph Company, two hundred and sixty shares Spring Valley, one hundred and forty shares Oakland Gas Stock; note in favor of William Wright, Jr., dated April 2, 1883, for $1,500; value of stock, $47,500. Delivered to Public Administrator Roach, May 10, 1884.
May 10.....	John Zumfelde.....	O. F. nickel watch, watch chain, pocket book, knife and papers. Delivered to County Treasurer Reis, June 5, 1884.
May 12.....	William Williams	Silver watch, chest and banjo, tambourine. Delivered to County Treasurer Reis, June 5, 1884.
May 12.....	W. F. Randall.....	Five cents, pair eye-glasses. Delivered to County Treasurer Reis, June 5, 1884.
May 14.....	P. H. Clifford.....	O. F. nickel watch, watch chain, whistle, five keys, two pocket books, diamond scarf pin, one dollar, Delivered to M. H. Bond, for father of deceased, May 16, 1884.
May 19.....	Benjamin F. Rounds.....	O. F. nickel watch, gold chain, pair eye-glasses, five keys, gold quartz finger ring, two scarf pins, collar button, note book, satchel. Delivered to W. T. Hamilton, for sister of deceased, May 31, 1884.
May 23.....	William H. Morgenstern..	Five dollars and sixty-five cents, fifty cents bogus coin; note book and papers. Delivered to County Treasurer Reis, June 5, 1884.
May 24.....	Alexander Nicholas.....	Silver watch, brass chain, purse, one dollar and ten cents, pocket knife, collar button. Delivered to County Treasurer Reis, June 5, 1884.
May 24.....	J. Davis.....	Three boxes shoemaker's tools. Delivered to County Treasurer Reis, June 5, 1884.
May 26.....	M. J. Hull.....	Seven dollars and sixty-five cents, gold finger ring, pair gold cuff buttons, diamond shirt stud, two opal shirt studs, pocket knife, gold watch chain, locket, six keys and silver tobacco box. Delivered to J. H. Hull, son of deceased, May 26, 1884.

TABLE No. 9—CONTINUED.

DATE.	NAME.	DESCRIPTION AND DISPOSITION.
1884—May 26.....	William P. Frost.....	Two dollars and forty-five cents. Delivered to F. Frost, brother of deceased, May 30, 1884.
May 28.....	Isadore Daunet.....	Thirty-five cents, two collar buttons, one shirt stud, O. F. nickel watch, box clothing, papers. Delivered to J. P. Daunet, brother of deceased, May 30, 1884.
June 2.....	Charles Seeman.....	Ten dollars and fifteen cents. Delivered to W. J. Malladv, to defray funeral expenses, upon order of Public Administrator P. A. Roach, June 3, 1884.
June 6.....	Henry Kreger.....	One dollar and five cents, silver watch, chain, two pocket knives, police whistle, cigar holder. Delivere i to City Treasurer Reis, July 1, 1884.
June 6.....	Mary Smith.....	Gold watch, No. 80,451; gold watch chain, gold locket, six finger rings, forty dollars and thirty-five cents. pair e rings. Delivered to John Burt, upon order of Public Administrator Roach, June 7, 1884.
June 7.....	James Simpson.....	Two dollars, pair sleeve buttons, papers. Delivered to City Treasurer Reis, July 1, 1884.
June 7.....	Ellen Budd.....	Seventy-five cents, two finger rings, two trunks con- t ining papers, clothing, etc. Delivered to James Budd, husband of deceased, June 29, 1884.
June 17....	Maurice Call.....	Sixty cents. Delivered to City Treasurer Reis, July 1, 1884.
June 17....	George H. Place	Twenty-nine dollars, pocket knife, pipe and case, one key, valise clothing, one b anket. Delivered to William Inman, for parents of deceased, June 19, 1884.
June 19....	Anthony Civario.....	Four dollars and sixty cents, O. F. silver watch and chain, pocket book, papers, valise and contents. Delivered to City Treasurer Reis, July 1, 1884.
June 25....	Albertina Bockman.....	Eleven dollars and fifty cents, two finger rings, keys. Delivered to Mrs. Ellen Sullivan, upon order of Public Administrator, June 28, 1884.
June 25....	William Milton.....	One dollar and sixty-five cents, gold finger ring, pair silver cuff buttons. Delivered to Mrs. R. W. Mackie, administratrix of estate, June 28, 1884.
June 25....	Jos. Wagner.....	Thirty-six dollars and sixty-five cents. Delivered to Ferdinand Wagner son of deceased, June 27, 1884.
June 27....	Gustave J. Lowengart.....	Three scarf pins, pair cuff buttons, watch charm, cameo finger ring, seven keys, pocket knife and papers. Delivered to S. Seller, uncle of deceased, June 30, 1884.

Total amount of money received, money represented by bank books, notes, stocks, certificates etc., $61,913.26.

Jewelry, stocks, etc., value unknown.

TABLE NO. 10.

EXPENSES.	AMOUNT.
Chemical analysis	$500 00
Rewards for bodies recovered from the Bay of San Francisco	490 00
Total	$990 00

FEES COLLECTED.

During the past year the Coroner collected the sum of $59.25 in suits against the Sheriff, and delivered the same to the County Treasurer.

Respectfully submitted,

MARC LEVINGSTON,

Coroner.

HOSPITAL REPORT.

SAN FRANCISCO, July 1, 1884.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—I herewith make this, the Thirty-first Annual Report of the City and County Hospital, for the fiscal year ending June 30, 1884:

Total expense, exclusive of the Drug Department	$68,468 15
Total for drugs, liquors, and surgical instruments	5,366 27
Total for the fiscal year ending June 30, 1884	$73,834 42

When I resumed charge of this institution, November 1, 1883, the following repairs and supplies were found to be absolutely necessary, viz.:

Plumbing in water closets	$2,305 90
Plastering, etc	408 26
New sinks	230 70
Blankets, 150 pairs	1,263 40
Stoves	530 90
Amounting to the sum of	$4,739 16
Add to the above an electric battery	200 00
A washing machine	1,041 04
Making an extraordinary expenditure of	$5,980 20

This extra expenditure was approved by the joint action of the Board of Health and the Board of Supervisors. Had the above extra expenditure not have been deemed necessary in order to keep this hospital up to the standard of similar institutions, the expenses would have been $1,990.65 less than the expenditure of the previous fiscal year, although the daily average number of patients were 389 (a daily average of 23 more than in the previous year), against 366 of the fiscal year ending June 30, 1883.

The daily average number of persons, including patients, employees, officers and internes was:

	Fiscal Year 1883–84.	Fiscal Year 1882–83.
Daily average	432	410
Yearly cost of each person	$170 91	$168 71
Daily cost of each person	.46 2-5	.46 1-5
Daily cost of subsistence for each person	.16	.17
Daily cost of drugs, liquors and surg'l instrum'ts, each person	.03 2-5	.03 1-3

Your attention is respectfully called to Table 1, of the Steward's Report, which shows the amounts expended annually for running this hospital during the past 12 years. It will be seen that there has been a general reduction of expenses during that time, the principal reduction being made in the drug department, after I assumed charge in 1876, by discontinuance of "outside treatment," and by credits for medicines furnished to the Magdalen Asylum and the Ladies Home.

Table showing the cost of the drug department during the past 12 years:

Fiscal Year.	Daily No. of Patients.	Total cost of Drug Department.
1872–73	329	$17,435 53
1873–74	378	22,996 60
1874–75	387	20,125 64
1875–76	375	14,071 29
1876–77	360	12,656 87
1877–78	383	12,267 48
1878–79	380	8,459 70
1879–80	396	6,812 02
1880–81	383	5,574 24
1881–82	384	6,510 85
1882–83	366	5,708 99
1883–84	389	5,366 27

In conformity with the rules and regulations of the Board of Health, I append an inventory of all surgical instruments on hand, etc. See Apothecary's Report.

Your attention is again called to the fact that this hospital is without fire hose.

To the officers, internes and employees I tender my thanks for their uniform courtesy, and for the zeal they have shown in the performance of their official duties.

Very respectfully,

E. H. BRYAN, M. D.,
Superintendent Physician.

PATIENTS.

Patients in Hospital July 1, 1883		349
Patients admitted		3,288
Total to be accounted for		3,637
Patients discharged cured	1,777	
Patients discharged improved	1,056	
Patients died	405	
Patients sent to Insane Asylum	5	
Patients sent to Almshouse	35	
Total	3,278	
Patients remaining July 1, 1884	359	
		3,637
Average number of patients in hospital		389

According to sex and color, those admitted during the year are divided as follows:

Male—White	2,670	
Black	39	
Yellow	18	
		2,727
Female—White	547	
Black	12	
Yellow	2	
		561
Total		3,288

Those who died:

Male—White	306	
Black	19	
Yellow	2	
		327
Female—White	73	
Black	5	
		78
Total		405

TABLE No. I.

NATIVITIES OF PATIENTS ADMITTED.

NATIVES OF THE UNITED STATES.

Alabama	5	Missouri	20
Alaska	1	Nebraska	1
California	177	New Hampshire	11
Colorado	1	New Jersey	15
Connecticut	15	New York	216
Delaware	1	North Carolina	7
District of Columbia	5	Ohio	39
Florida	1	Oregon	4
Georgia	4	Pennsylvania	77
Illinois	28	Rhode Island	8
Indiana	11	South Carolina	3
Iowa	7	Tennessee	5
Kansas	3	Texas	1
Kentucky	11	Utah Territory	2
Louisiana	25	Vermont	3
Maine	46	Virginia	22
Maryland	26	West Virginia	2
Massachusetts	115	Wisconsin	7
Michigan	13	Unknown	2
Minnesota	2		
Mississippi	1	Total	943

FOREIGNERS.

At sea	1	Italy	45
Australia	12	Japan	13
Austria	35	Malta	1
Azores	7	Mexico	25
Belgium	8	Montenegro	1
British Columbia	4	Morocco	1
Bulgaria	1	New Brunswick	6
Canada	51	Norway	38
Cape Verde Islands	1	Nova Scotia	5
Central America	5	Peru	5
Chile	9	Poland	5
China	5	Portugal	30
Corea	2	Prince Edward's Island	1
Denmark	41	Russian America	1
East Indies	1	Russia	16
England	218	Sandwich Islands	2
Finland	22	Scotland	67
France	99	Spain	1
German Empire	346	Sweden	85
Greece	13	Switzerland	35
Holland	10	Wales	15
Hungary	6	West Indies	7
Ireland	1043		

Total	2345
Natives of the United States	943
Total	3288

TABLE No. II.

CAUSES OF DEATH.

DISEASES CAUSING DEATH.	1883.						1884.						Total
	July	August	September	October	November	December	January	February	March	April	May	June	
Abscess of liver										1			1
Alcoholism				1			2		2	1		1	7
Ambustio											1		1
Aneurism of aorta				1									1
Aortic regurgitation		1				2	1			1	1	1	7
Asthma		1											1
Asthma cardiac				1									1
Bronchitis				1			1						2
Bronchitis purulent								1					1
Carcinoma of breast				1						1			2
Carcinoma of colon										1			1
Carcinoma of face								1			1		2
Carcinoma of liver								1				1	2
Carcinoma of neck		1											1
Carcinoma of stomach	2	1						1	1	1		2	8
Carcinoma of thoracic gl'ds						1							1
Carcinoma of thyroid gl'nd											1		1
Carcinoma of uterus							1	2					3
Cerebral hemorrhage				2		2				1		1	6
Cirrhosis of liver		3	1	1	3	1	1		3				13
Concussion of brain	1												1
Coroner's cases			1							2	5		8
Cystitis					1	1					1		3
Debility, senile				1								1	2
Dementia				1									1
Dementia, senile			1	1									2
Diarrhœa	1												1
Diarrhœa, chronic		1								1			2
Dysentery, chronic								1					1
Emphysema						1				1			2
Empyæma							1						1
Endocarditis											1		1
Enteritis											1		1
Epithelioma, recurrent	1												1
Epithelioma of rectum												1	1
Erysipelas							1						1
Femur, necrosis of								1			1		2
Fever, remittent				1									1
Fever, typhoid		3	2		2	1	1				2	1	12
Fracture of femur			2		1								3
Fracture, comp. of femur						1							1
Fracture of fibula								1					1
Fracture of patella								1					1
Fracture of spine			1			1							2
Fracture of tibia and fibula						1							1
Fungus hæmatodes		1											1
Gangrene of hip			1										1
Gangrene of leg				1									1
Gangrene of lungs								1					1
Gastro-duodenitis	1												1
Gastro-enteritis													1
Heart, dilatation of												1	1
Heart, fatty degeneration of												1	1
Hemiplegia			1		1		1	1	2		1		1
Hydrocephalus												1	7
Lead poisoning, chronic												1	1

TABLE No. II—Concluded.

CAUSES OF DEATH.	1883.						1884.						Total.
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	
Liver, amyloid degen. of											1		1
Lympho-sarcoma					1								1
Mastitis, traumatic					1								1
Meningitis, spinal						1							1
M tral regurgitation			1		1				1		1	2	6
Mitral & aortic insuffic'ncy							4	3			1	1	9
Myelitis				1				1			1	1	4
Myo-carditis				1									1
Nephritis	1		1				4	4		1	2	2	15
Nephritis, interstitial	1		1					1					3
Nephritis, parench	1												1
Oedema of brain												1	1
Oedema of lung					1	1							2
Paralysis								1					1
Paraplegia	1		1										2
Peritonitis						2	1						3
Phlebitis	1										1		2
Phthisis pulmonalis	13	7	13	14	16	17	11	16	15	11	16	12	161
Pleurisy	1					1							2
Pneumonia	1	3	4	4	1	3	1		2	1	3	1	24
Pneumonia, double			1										1
Proctitis	1												1
Prolapse of rectum								1					1
Pyæmia				1						1	1		3
Resection of jaw			1										1
Rheumatism	1												1
Rupture of bladder		1											1
Sarcoma of abdomen											1		1
Sarcoma of liver							1						1
Sarcoma of stomach												1	1
Sarcoma of testicle		1											1
Sarcoma of thorax								1					1
Senility		1										1	2
Septicæmia										1	1		2
Stomach, ulcer of						2							2
Synovitis, traumatic	1												1
Syphilis, hereditary												1	1
Syphilis, tertiary			1				1	1		2			5
Tabes, dorsalis		1											1
Tetanus, traumatic			1										1
Uræmia			1										1
Wound, contused of knee				1									1
Wound, incised of neck							1						1
Total	29	26	36	35	29	39	34	41	26	29	44	37	405

TABLE No. III.

SEX, RACE AND NATIONALITY OF DECEASED PATIENTS.

SEX, RACE & NATIONALITY.	1883.						1884.						TOTALS.
	JULY.	AUGUST.	SEPTEMBER	OCTOBER.	NOVEMBER	DECEMBER.	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.	
SEX.													
Males	23	23	31	28	22	28	30	32	23	24	35	28	327
Females	6	3	5	7	7	11	4	9	3	5	9	9	78
Totals	29	26	36	35	29	39	34	41	26	29	44	37	405
RACE.													
Caucasian	26	26	35	30	26	37	29	41	25	29	40	35	379
African	3	.....	1	5	3	2	5	.....	1	.....	3	1	24
Mongolian	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2
Totals	29	26	36	35	29	39	34	41	26	29	44	37	405
NATIONALITY.													
United States	7	7	13	7	5	10	11	12	9	9	17	9	116
Foreign	22	19	23	28	24	29	21	29	17	20	27	28	287
Unknown	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	2
Totals	29	26	36	35	29	39	34	41	26	29	44	37	405

TABLE NO. IV.

ADMISSIONS.

DISEASES OF PATIENTS.	1883.						1884.						Total.
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	
Abortion		1	1					1					3
Abscess							1						1
Abscess of abdominal wall											1		1
Abscess alveolar				1									1
Abscess anal	1												1
Abscess of ankle		1							1				2
Abscess of arm						1				1			2
Abscess axillary									1				1
Abscess crural						1							1
Abscess of face		1											1
Abscess gluteal			1										1
Abscess of hand	1	1				1				1	1		5
Abscess of hip								1					1
Abscess iliac												1	1
Abscess ischiorectal			1		3								4
Abscess of knee			1										1
Abscess of leg								2					2
Abscess of liver		1	1										2
Abscess lumbar					1								1
Abscess mastoid									1				1
Abscess of pelvis		1											1
Abscess submaxillary		1											1
Abscess of thigh				1									1
Acne					1	1							2
Alcoholism acute	3	9	8	10	4	4	10	4	5	4	2	2	65
Alcoholism chronic		1		1									2
Amaurosis			1										1
Amputation of finger	3	1					1					1	6
Amputation of hand								1					1
Amputation of leg											1		1
Amputation of stump										1			1
Amputation of toe						1						1	2
Amyloid degen. of liver			1							1			2
Anæmia			1	2	1								4
Anasarca			1	1									2
Anchylosis of elbow							1						1
Anchylosis of knee		1											1
Anchylosis of vertebrae							1						1
Angina catarrhal							1						1
Angina ulcerosa				1									1
Aneurism				1			1	1		1	1		5
Aneurism of aorta				1									1
Aneurism popliteal				1									1
Aortic regurgitation	1	2	1	1	1	1	2	2	3	3	2	1	20
Anthrax												1	1
Aphasia							1	1					2
Arthritis			1				2	1	1		1		6
Arthritis rheumatic			1										1
Asthma	3			1	1	2	3					1	11
Asthma cardiac				2									3
Atony of bladder					1		1	1					3
Balanitis		1		1							1		3
Blepharitis marginalis				1					2			1	4
Brain, œdema of												1	1
Bronchitis, acute	3	3	5	3		3	3	3		1	1	4	29

TABLE No. IV—CONTINUED.

DISEASES OF PATIENTS.	1883.						1884.						Total.
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	
Bronchitis, chronic		1				2		1	2		2		8
Bronchitis, capillary									1				1
Bronchitis, purulent								1					1
Broncho-pneumonia						2				1			3
Bubo	8	3	4	4	6	5	1	1	1	1	1	3	38
Burn			1				1	1	1	1		1	6
Burn of body			1										1
Burn of face									1				1
Burn of foot			1					1					2
Burn of hand				2			1	1		2		1	7
Burn of leg				1									1
Burn of side		1											1
Burn of thigh								1	1				2
Bursitis									1	1			2
Carcinoma			1						1				2
Carcinoma of breast				1	1	1					1		4
Carcinoma of colon										1		1	2
Carcinoma of face							2						2
Carcinoma of genitalia											1		1
Carcinoma of lip										1		1	2
Carcinoma of liver				1				1		1	1		4
Carcinoma melanotic										1			1
Carcinoma of neck		1											1
Carcinoma of rectum												1	1
Carcinoma of stomach	1	1					4		2	1	2	1	12
Carcinoma of thoracic gl'ds					1								1
Carcinoma of thyroid gl'ds											1		1
Carcinoma of uterus					2		3						5
Caries of clavicle									1				1
Caries of femur			1								1		2
Caries of hip							1						1
Caries of inferior maxilla			1										1
Caries of rib	1											1	2
Caries of superior maxilla			2										2
Cataract	1	2	1	2	2		1	1	1	1			12
Cataract double			2	1									3
Cataract traumatic	1							1	1				3
Catarrh		1	1		1	2	1						6
Catarrh duodenal					1								1
Cerebral hemorrhage		1		3		2				1		2	9
Cerebral softening	1									1	1		3
Cervix, elongation of				1									1
Chancre	3	2	5	1	6	3	5	5	4	2	3	1	40
Chancroid	6	4	2	1	5	6	4	7	1			1	37
Choked disk						1							1
Cholera morbus													1
Choroiditis						1				1			1
Clonic spasm of respiratory muscles									1				1
Cirrhosis of liver	3	1	2	1	2	2	2	3	1				17
Clavus				1	2								3
Cleft palate					1								1
Colica pictonum		1	2		1		1	1					6
Compression of trachea										1			1
Concussion of brain											1		1

TABLE No. IV—Continued.

DISEASES OF PATIENTS.	1883.						1884.						Total
	July	August	September	October	November	December	January	February	March	April	May	June	
Congestion of liver									2				2
Congestion of lungs				1									1
Conjunctivitis, acute	1		1			3	5	5	1				16
Conjunctivitis, chronic				2	1								3
Conjunctivitis, granular		1		1	1		3					1	7
Constipation			1		2	2	4	2	2	1	3	2	19
Contracture of hand												1	1
Contusion of ankle						1	1		1				3
Contusion of arm	1	1								1			3
Contusion of back	1		2		1						3	1	8
Contusion of chest						2							2
Contusion of eye	1	1					1						3
Contusion of face		1	2		1		2		1	1	2		10
Contusion of finger				3	1		1						5
Contusion of foot	2					2	1	3	1	1			10
Contusion of hand	1			1					1	4	1		8
Contusion of head			1		1		2						4
Contusion of hip				1	2	1	1	1				1	7
Contusion of knee			1				1	2		1		1	6
Contusion of leg		1						1	1		1		4
Contusion of scalp			1							1			2
Contusion of scrotum								1					1
Contusion of shoulder	5	1		1						1		2	10
Contusion of side	1	3	1	3	1								9
Contusion of toe	1												1
Cornea, inflammation of					2	1			1	1	1	2	8
Cornea, opacity of	1									3	1	1	6
Cystitis	1			2	1		1	3	1	1	3	6	19
Debility					2			2			1		5
Debility, general	1	1			2			1	1				6
Debility, senile	1	1		1						1	1		5
Degeneration of eye					1								1
Dementia			2	1				1				2	6
Dementia, senile				1									1
Dermatitis								1				1	2
Diabetes insipidus					1						1		2
Diabetes mellitus								1					1
Diarrhœa	2			3	1	2		1	2	2			13
Diarrhœa, chronic	1	2	1		1		2				1		8
Dislocation of clavicle				1			1			1			3
Dislocation of jaw									1				1
Dislocation of shoulder		1				1		1		2	1	1	7
Dislocation of thigh							1				1		2
Dislocation of thumb						1							1
Dysentery			1				1					1	3
Dyspepsia			1	1	1				1	1			5
Ecchymosis of conjunctiva											1		1
Ectropion								1					1
Eczema	1		1		2	2	2		1	1	3		13
Elephantiasis		1											1
Emphysema		1		1	1	1	2		3	2	1	1	13
Empyæma				1						1			2
Endocarditis								1					1
Endometritis	2	1			1	3	3	1	2		1	2	16
Endometritis, corporeal					1								1

TABLE No. IV—CONTINUED.

DISEASES OF PATIENTS.	1883.						1884.						Total
	July	August	September	October	November	December	January	February	March	April	May	June	
Enteritis					2	1			1		1	1	6
Entropian				1									1
Enucleation of eye	2												2
Epididymitis	2	2	2	4	3	1	3	1	1	3	2	4	28
Epilepsy	2		1		2		1						6
Episcleritis										1			1
Epithelioma			1					1			1	1	3
Epithelioma of lip										1			1
Epithelioma of neck					1								1
Epithelioma of rectum											1		1
Epithelioma recurrent	1												1
Epithelioma of tongue			1										1
Erysipelas		4	2	1	1	5	1	2	2	4	1	2	25
Erysipelas, facial			1				1						2
Erythema						1				2		1	4
Erythema nodosum	1												1
Extravasation of urine				1	1		1						3
Exudation, pleuritic				2	3		2		1				8
Felon of finger	2												2
Fever, gastric			1	2	2	1			1				7
Fever, intermittent	5	6	11	11	4	3		1	1	3	1	2	48
Fever, remittent				1									1
Fever, typhoid	4	6	5	6	7	6	4	3		1	2		44
Fibroma of uterus		1											1
Fistula in ano	1	1	1	3	1		2			1			10
Fracture of clavicle	1		2	1		1			1		1		7
Fracture, Colles's	2			2		3	1	1	1				10
Fracture of femur	3		1			1	2	1		3	1		12
Fracture of femur intracapsular	1	1			1			1	1				5
Fracture of fibula					4	1	2		3		1		11
Fracture of foot			1										1
Fracture of humerus		2			1	2	2	1			3		11
Fracture of ilium									1	1		1	3
Fracture of inferior maxilla	1	1							1				3
Fracture of malleolus						1	1			2			4
Frac. of metacarpal bones								1					1
Fracture of nasal bones	1												1
Fracture of olecranon							1						1
Fracture of os calcis					1						1	1	3
Fracture of patella					1	2	1	2					6
Fracture of pelvis			1										1
Fracture, Pott's				1				2	1				4
Fracture of radius			2							1	1		4
Fracture of radius and ulna				1		1			1				3
Fracture of ribs		1	2	1		2	3		2		1	1	13
Fracture of ribs and clavicle			1										1
Frac. of ribs and scapula	1												1
Fracture of scapula						2							2
Fracture of spine			1	1									2
Fracture of tibia			1	2		1	1	1	3	2	4		15
Frac. of tibia and fibula	1	1			1	2	1						6
Fracture of toe									1				1
Fracture of ulna	1						3				2		9
Fracture ununited of jaw					1								1

TABLE No. IV—CONTINUED.

DISEASES OF PATIENTS.	1883.						1884.						Total.
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	
Fracture of vertebræ									1				1
Frac., comp. of humerus		1											1
Fracture, comp. of thigh				1									1
Fracture, comp. of thumb		1											1
Fracture, comp. of tibia									1	1			2
Frac. comp. of tibia & fibula		1											1
Fracture, comp. of toe				1									1
Fracture, comp. of ulna					1								1
Frac. comp. of ulna & radius												1	1
Fracture ununited of femur					1								1
Fungus hæmatodes		1											1
Furunculosis			1	1		1				1	1		5
Gangrene of foot												1	1
Gangrene of hip			1										1
Gangrene of leg			1										1
Gangrene of lungs								1					1
Gangrene of scrotum									1		1		2
Gastro-duodenitis			1				1						2
Gastro-enteritis												2	2
Gastritis, acute				1		1	1	2	3	1	4	3	16
Gastritis, chronic					1	1	1						3
Glaucoma			1				1						2
Glossitis	1												1
Gleet	2						1		1				4
Gonorrhœa			4	3	3	3	3	2		1	2		21
Hæmaturia					1					1			2
Hæmoptysis									1				1
Heart, dilatation of	2		2								1		5
Heart, fatty degen. of										1			1
Heart, hypertrophy of				1		1	1		1				4
Hemorrhage puerperal						1							1
Hemorrhoids				3		5	2	1	1	1	1	1	15
Hemiplegia	3	1	1	1	2	3	2	6	2		7	4	32
Hepatitis		1							1				2
Hepatitis, chronic	1												1
Hernia		1					1						2
Hernia, inguinal							1					1	2
Hernia, strangulated										1			1
Herpes cricinatus				1									1
Herpes labialis												1	1
Herpes zoster	1						1			1			3
Hydrocele				1		1				1		1	4
Hydrocele of cord					1								1
Hydrocephalus					1								1
Hypochondria	1										1		2
Hysteria										1			1
Indigestion			1										1
Inflammation of arm					1								1
Inflammation of hand						1							1
Inflammation of neck										1			1
Injury to eye								1					1
Insanity			1										1
Insomnia							1				1		2
Iritis	1	2	3	1	3	1	2		1	3	5		22
Kyllosis					1	1	1						3

TABLE No. IV—CONTINUED.

DISEASES OF PATIENTS.	1883.						1884.						Total.
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	
Laceration of perineum										1	1		2
Laryngitis										1			1
Lead palsy			1										1
Lead poisoning, chronic						1						1	2
Leucoma				1									1
Leucorrhœa										1			1
Lithotomy				1									1
Locomotor ataxia	1		1		1		3	1	1		1	1	10
Lumbago	1		6	1	6		3				3		20
Lupus		1											1
Lupus of nose										1			1
Lymphadenitis										1			1
Lymphadenoma						1							1
Lymphangitis						1			1				2
Lympho-sarcoma					1								1
Malaria	1	5	1	2	2	5	3	3	5	1	3	2	33
Malingerer		1	1	2	1								5
Mania puerperal											1		1
Mastitis	1		1			1		1					4
Melancholia											2	1	3
Meningitis, spinal					1								1
Menopause					1						1		2
Metrorhagia						1							1
Migraine								2					2
Mitral insufficiency	3	5		5	2	2	5	3	3	3	3	9	43
Mitral and aortic disease				1	1	3	3	2		2	1	1	14
Monomania								1			1		2
Morbus coxarius										1			1
Myalgia							1		1				2
Myocarditis				1									1
Myelitis		1		1			1	1		1	2		7
Nasal polypus												2	2
Necrosis of elbow						1							1
Necrosis of femur		1								1			2
Necrosis of humerus						1							1
Necrosis of ilium			1										1
Necrosis of infer'r maxilla					1								1
Necrosis of rib							1						1
Necrosis of tarsus						1							1
Necrosis of thumb												1	1
Necrosis of tibia	1	1						1		1			4
Necrosis of vertebra					1							1	2
Necrosis of vomer											1		1
Nephritis	1	2			1	4	3	4	7	1	3	2	28
Nephritis interstitial	1	1		3	1	2	2		1	4	2	1	18
Nephritis parenchymatous		1		1									2
Neuralgia	3	3	5	3	5			2	1			1	23
Neuralgia, facial							1		1				2
Neuralgia intercostal	1	2			2	4	4	3	7	1	3	2	29
Neurasthenia									1			1	2
Nil		1									1		2
Obesity					1								1
Oedema of leg										1			1
Oedema of lung			1	1		1							3
Onanism	2	1		1	1	3						1	9

TABLE No. IV—Continued.

DISEASES OF PATIENTS.	1883.						1884.						Total.
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	
Onychia syphilitic	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Ophthalmia	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Ophthalmia gonorrhœal	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	2
Ophthalmitis	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	2
Opium habit	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	2
Optic nerve, atrophy of	.....	.....	.....	.....	1	1	2	1	.....	.....	.....	1	6
Orchitis	1	1	1	3	2	1	.....	2	2	.....	2	1	16
Orchitis syphilitic	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	2
Orchitis traumatic	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Otitis	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2
Otitis media	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	3
Ovaritis	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Pacchymeningitis	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1
Pannus	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Papilloma	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1
Paralysis	.....	.....	1	1	.....	.....	1	1	.....	1	2	3	10
Paralysis agitans	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1
Paralysis of radial nerve	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Paraphymosis	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	1	3
Paraplegia	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3
Pediculosis	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Pericardial exudation	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Pericarditis	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2
Periostitis	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	3
Peritonitis	.....	2	.....	1	2	2	1	.....	1	1	1	.....	11
Pharyngitis	.....	.....	.....	.....	.....	.....	.....	2	.....	2	.....	1	5
Phlebitis	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	3
Phthisis pulmonalis	28	29	33	27	33	45	39	36	39	34	41	23	407
Phymosis	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
Plastic operation of nose	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1
Pleurisy, acute	1	2	1	.....	.....	.....	.....	1	2	1	.....	1	9
Pleurisy, chronic	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Pneumonia	5	6	6	10	2	2	5	3	6	4	7	2	58
Pneumonia, double	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	2
Podagra	.....	.....	.....	.....	.....	.....	1	.....	3	.....	.....	.....	4
Pott's disease	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	1	4
Pregnancy	4	4	11	16	8	5	4	4	9	7	2	6	80
Proctitis	2	1	1	.....	3	.....	.....	1	.....	.....	.....	.....	8
Prolapse of rectum	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1
Pruritus	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Psoriasis	.....	.....	.....	1	.....	.....	1	1	1	.....	1	.....	5
Ptyalism	3	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	6
Purpura hemorrhagica	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	3
Pyæmia	.....	.....	.....	1	.....	.....	.....	.....	1	.....	1	.....	3
Resection of inf. maxilla	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Retinitis syphilitic	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
Rheumatism, acute	8	5	15	14	13	14	11	4	4	8	11	17	124
Rheumatism, chronic	3	7	1	3	8	9	12	11	10	14	9	10	97
Rheumatism, gonorrhœal	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2
Rheumatism, subacute	1	1	.....	.....	1	.....	2	6	1	2	.....	.....	14
Rheumatism, syphilitic	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	3
Rhus poisoning	1	2	.....	.....	.....	.....	1	.....	.....	.....	.....	1	5
Rupture of bladder	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Sarcoma	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Sarcoma of liver	.....	.....	.....	.....	1	.....	1	1	1	.....	.....	.....	4

TABLE No. IV—CONTINUED.

DISEASES OF PATIENTS.	1883.						1884.						Total.
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	
Sarcoma of stomach										1			1
Sarcoma of testicle	1												1
Sarcoma of thorax							1						1
Scald of arm										2			2
Scald of hand										1			1
Sclerosis disseminated		1	1	1			1		2	1			7
Sclerosis lateral				1									1
Sciatica	1	1		3	2	1	1	1			2		12
Scorbutus											1	1	2
Scrofula					1				2	1	1		5
Senility	1	1							1		1		4
Septicæmia										1	1		2
Sinus of arm						1							1
Sinus of hand									1				1
Sprain							1						1
Sprain of ankle			4	1	3	9	4	2	4	5	2	2	36
Sprain of back	1		1		2								4
Sprain of knee		1			1	1		1		1			5
Sprain of shoulder									1				1
Sprain of thumb	1												1
Sprain of wrist			1		1	1	1			1	1	1	7
Spinal congestion	1												1
Staphyloma racemosa	1												1
Stomach, dilation of			1										1
Stomatitis											1		1
Stricture of urethra	4	2	5		3		6	3	5	2	3	3	39
Stricture of rectum					2								2
Sycosis							1	1					2
Synovitis	1				1					1			3
Synovitis of knee joint	1					1							2
Syphilis, hereditary						1			1				2
Syphilis, secondary	9	17	18	15	21	21	19	23	18	18	10	12	201
Syphilis, tertiary	2	5	2	5		1	2		2	4	1	1	25
Syphiloma of brain		1				1			1	1		2	6
Syphiloma of lip									1				1
Tænia solium									1				1
Tetanus traumatic			1										1
Tonsillitis		1	2		1			1	1	3		1	10
Torticollis							2						2
Traumatism of eye									1				1
Tumor of jaw			1										1
Tumor of neck				1						1			2
Tumor ovarian									1				1
Tumor of pons varolii			1										1
Ulcer of arm	1												1
Ulcer of cornea	1										1		2
Ulcer cutaneous											1		1
Ulcer of foot	1			3	1			1	1		1		8
Ulcer of genitalia										1			1
Ulcer of groin				1									1
Ulcer of hand										1			1
Ulcer of leg	20	18	13	15	15	6	11	10	12	27	16	6	169
Ulcer of nose						1							1
Ulcer of rectum			1						1				2
Ulcer of scalp	1												1

TABLE No. IV—Concluded.

DISEASES OF PATIENTS.	1883.						1884.						Total.
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	
Ulcer of stomach				1		2					1		4
Ulcer of thigh									1				1
Uræmia			1										1
Urine, incontinence of							1						1
Uterus, prolapse of					1		1	1					3
Vaginitis	1	1	1		2							2	7
Varicella									1				1
Varicose ulcer		1					3						4
Varicose veins									2	1			3
Vertigo				1									1
Wound, bullet										1	1		2
Wound, bullet of forearm												1	1
Wound, bullet of hand	1												1
Wound, bullet of leg												1	1
Wound, bullet of thigh	1												1
Wound, bullet of wrist												1	1
Wound, contused of face									2	1	1		4
Wound, contused of finger								1				1	2
Wound, contused of hand					1								1
Wound, contused of head										1			1
Wound, contused of knee	1			1									2
Wound, contused of leg	1							1		1		1	4
Wound, contused of scalp						1		1	2	1	2		7
Wound, contused of thigh					1								1
Wound, contused of thumb						1							1
Wound, incised										1	1		2
Wound, incised of arm		1				1					1		3
Wound, incised of back										1	1		2
Wound, incised of chest										1			1
Wound, incised of eye							1						1
Wound, incised of face							1			1			2
Wound, incised of finger						1							1
Wound, incised of foot				1		1							2
Wound, incised of forearm		2	1										3
Wound, incised of hand					1	1	1				2	2	7
Wound, incised o head					2	2	2		1				7
Wound, incised of leg								1					1
Wound, incised of neck				2									2
Wound, incised of nose								1					1
Wound, incised of scalp		1				4	1	2	2	2		2	14
Wound, incised of thorax							1						1
Wound, incised of throat											1		1
Wound, incised of toe												1	1
Wound, lacerated of arm				1	1								2
Wound, lacerated of chest							1						1
Wound, lacerated of for'rm	1					1						1	3
Wound, lacerated of hand		1	1	2		1	1			2			8
Wound, lacerated of leg	1		1								1		3
Wound, lacerated of scalp								1					1
Wound, poisoned of finger								1		1			2
Wound, punctured of fing'r	1												1
Wound, punctured of foot			1										1
Wound, punctured of hand	1											1	2
Wound, punctured of thigh		1											1
Total	244	244	275	291	297	300	326	257	282	283	267	222	3288

TABLE No. V.

TABLE SHOWING THE NUMBER OF CORONER'S CASES AND BIRTHS OCCURRING DURING THE YEAR.

CORONER'S CASES.	1883.						1884.						Total.
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	
Males	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	4	.....	6
Females	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	2
Total	.....	.....	1	.....	.....	.....	.....	.....	.....	2	5	.....	8

BIRTHS.

BIRTHS.	1883.						1884.						Total.
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	
Males, white	3	2	2	2	5	8	3	4	1	2	1	1	34
Females, white	4	3	2	4	3	3	.....	1	4	4	3	3	34
Males, colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females, colored	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2
Total	7	5	4	6	9	12	3	5	5	6	4	4	70

Of the above, 4 males and 1 female were stillborn.

TABLE No. VI.

OCCUPATIONS OF PATIENTS.

Actress	2
Agent	6
Artist	1
Awning-maker	1
Baker	30
Barber	20
Barkeeper	59
Bill-poster	3
Blacksmith	45
Boatman	2
Boat builder	3
Boiler-maker	11
Bookkeeper	4
Bookbinder	5
Bootblack	3
Box-maker	1
Brewer	6
Brick-maker	2
Brickmason	12
Broom-maker	2
Brush-maker	1
Builder	1
Butcher	25
Cabinet-maker	4
Canner	4
Canvasser	5
Car-driver	1
Carpenter	101
Carriage-painter	1
Carriage-maker	1
Carver	1
Caulker	2
Chiropodist	1
Cigarmaker	4
Civil engineer	4
Clerk	63
Coachman	3
Conductor	2
Confectioner	5
Cook	114
Cooper	4
Costumer	1
Currier	3
Dairyman	3
Dentist	1
Dishwasher	20
Distiller	2
Domestic	328
Dressmaker	10
Drover	3
Druggist	1
Electrician	1
Engineer	26
Expressman	4
Factory boy	1
Factory girl	4
Farmer	31
File-cutter	2
Fireman	22
Fisherman	12
Florist	1
Fringe-maker	2
Gardener	26
Glassblower	3
Glove-maker	1
Grocer	6
Hackman	5
Harness-maker	3
Hatter	2
Horseshoer	6
Hostler	2
Hotel-keeper	5
Hunter	2
Janitor	1
Jeweler	1
Junk-dealer	1
Laborer	1155
Laundryman	10
Laundress	6
Lather	1
Leather-dresser	1
Lithographer	1
Livery-stable keeper	1
Locksmith	
Longshoreman	156
Lumberman	10
Machinist	40
Mariner	4
Match-maker	1
Manufacturer	1
Mattress-maker	1
Merchant	8
Midwife	1
Miller	1
Milliner	1
Millwright	1
Miner	72
Minister	1
Minstrel	1
Moulder	

TABLE No. VI.—Concluded.

Morocco-dresser	1	Soldier	5
Musician	14	Stagedriver	1
News-man	5	Steward	5
Nurse	12	Stewardess	5
Orchardist	1	Stevedore	13
Oysterman	1	Stone-mason	3
Packer	4	Stone-cutter	8
Painter	56	Storekeeper	1
Pattern-maker	2	Straw-worker	1
Peddler	24	Sugar-refiner	1
Pilot	1	Surveyor	2
Physician	1	Tailor	22
Plasterer	9	Tailoress	2
Plumber	3	Tanner	13
Porter	23	Teacher	3
Polisher	3	Teamster	88
Printer	18	Telegraph-operator	2
Reporter	3	Tinsmith	11
Restauranteur	2	Trader	2
Rigger	4	Turnkey	1
Roofer	3	Unknown	2
Saddler	1	Upholsterer	6
Sailor	40	Umbrella-maker	1
Sail-maker	2	Varnisher	2
Salesman	18	Veterinary surgeon	1
Sawyer	1	Waiter	107
School-boy	24	Waitress	5
School-girl	8	Wagon-maker	4
Seamstress	22	Watchman	7
Sheep-herder	1	Weaver	1
Ship-smith	1	Whitener	3
Shipwright	1	Wire-drawer	2
Shirt-maker	2	Wine-maker	1
Shoemaker	36	Wood-turner	1
Silversmith	2	Wool-sorter	1
Soda-maker	1	Total	3288

TABLE No. VII.

AGES OF PATIENTS ADMITTED DURING THE YEAR.

1 to 10	4	60 to 70	207
10 to 20	154	70 to 80	45
20 to 30	763	80 to 90	8
30 to 40	875	Unknown	2
40 to 50	723		
50 to 60	507	Total	3288

TABLE No. VIII.

CIVIL CONDITION OF PATIENTS ADMITTED DURING THE YEAR.

Single	2271	Widows	149
Marrried	617	Unknown	2
Widowers	249		
Total	3288		

TABLE No. IX.

RELATIVE AGES AT DEATH OF PATIENTS DYING DURING THE YEAR.

10 to 20	5	60 to 70	32
20 to 30	68	70 to 80	8
30 to 40	90	80 to 90	4
40 to 50	113	Unknown	2
50 to 60	83		
Total	405		

TABLE No. X.

TEMPERATURE OF CITY AND COUNTY HOSPITAL.

	WARDS.																							
	A		B		C		D		E		F		G		H		J		K		L		M	
	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.
1883—July	78	55	74	55	74	56	74	54	74	56	75	56	72	54	74	54	76	51	78	56	70	56	72	55
August	84	57	66	57	81	57	83	55	78	58	77	58	77	56	74	57	78	55	80	57	64	58	80	58
September	84	58	88	58	88	58	87	56	86	58	86	57	85	57	84	57	88	57	86	59	74	58	82	58
Oc ober	77	52	64	50	73	50	75	50	73	50	72	50	72	52	74	53	74	50	72	53	74	54	75	54
November	69	49	64	46	62	43	66	45	67	46	67	46	68	50	68	44	64	44	70	50	68	45	70	45
December	68	48	68	48	61	40	64	44	68	47	66	45	64	44	68	44	68	44	64	47	65	44	68	50
1884—January	68	50	68	52	64	49	66	50	71	0	68	50	66	51	69	52	66	52	66	52	64	50	68	52
February	72	44	70	42	65	44	74	44	74	46	72	45	70	48	72	50	70	44	72	43	68	42	70	44
March	67	52	67	54	66	52	69	50	73	54	70	52	66	49	72	55	68	52	70	54	68	50	68	52
April	69	50	66	50	64	50	68	52	67	52	68	50	64	51	70	53	66	51	66	53	66	52	67	54
May	78	54	66	56	68	54	77	52	76	56	78	54	76	54	76	58	75	54	79	55	74	52	76	54
June	69	57	68	57	66	57	69	57	72	59	70	57	66	57	69	60	66	57	68	59	64	57	66	56

APOTHECARY'S REPORT.

SAN FRANCISCO, July 14, 1884.

Dr E. H. Bryan, Superintendent Physician City and County Hospital:

DEAR SIR—Herewith I submit my report as Apothecary for the fiscal year ending June 30, 1884.

Very respectfully,

JOHN R. GARRETT.

DRUGS FROM JULY 1, 1883, TO JUNE 30, 1884.

DATE.	FROM WHOM RECEIVED.	AMOUNT.	TOTAL.
1883—July	J. J. Mack & Co	$296 86	
July	Greensfelder & Co	31 57	
July	Wakelee & Co	3 25	
			$331 68
August	Wakelee & Co	124 38	
August	Lilienthal & Co	98 00	
August	W. H. Campbell	40 00	
August	Greensfelder & Co	23 80	
August	E. F. Houghton & Co	108 00	
August	John Taylor & Co	83 85	
			478 03
September	Greensfelder & Co	65 00	
September	J. J. Mack & Co	185 95	
			250 95
October	J. J. Mack & Co	196 31	
October	Scofield & Tevis	101 61	
			297 92
November	J. J. Mack & Co		143 55
December	Langley & Michaels		254 30
1884—January	Langley & Michaels	223 06	
January	Lilienthal & Co	99 10	
January	J. J. Mack & Co	301 91	
			624 07
February	Langley & Michaels		168 68
March	J. J. Mack & Co	317 22	
March	E. F. Houghton & Co	108 00	
			425 22
April	Langley & Michaels	202 22	
April	Bay View Distilling Co	98 78	
April	J. J. Mack & Co	1 00	
			302 00
May	Langley & Michaels		197 20
June	J. J. Mack & Co	257 39	
June	Lilienthal & Co	99 10	
			356 49
	Total		$3,830 09

WINES AND LIQUORS FROM JULY 1, 1883, TO JUNE 30, 1884.

DATE.	FROM WHOM RECEIVED.	AMOUNT.	TOTAL.
1883—July	Hildebrandt & Co	$68 25	
July	P. Comerford	122 50	
			$190 75
September	P. Comerford	123 75	
September	P. Comerford	127 50	
			251 25
November	Siebe Bros. & Plagemann	135 75	
November	P. Comerford	125 00	
			260 75
1884—January	P. Comerford		127 50
March	Siebe Bros. & Plagemann		97 50
April	Siebe Bros. & Plagemann		105 00
May	P. Comerford	96 25	
May	P. Comerford	75 00	
			171 25
	Total		$1,204 00

PORTER FROM JULY 1, 1883, TO JUNE 30, 1884.

DATE.	FROM WHOM RECEIVED.	AMOUNT.	TOTAL.
1883—July	John Harrold		$25 00

MERCHANDISE FROM JULY 1, 1883, TO JUNE 30, 1884.

DATE	FROM WHOM RECEIVED.	AMOUNT.	TOTAL.
1883—July	B. Nathan & Co	$27 00	
July	S. F. Weeks & Co	22 50	
			$49 50
August	Wakelee & Co	10 00	
August	H. S. Crocker & Co	7 50	
			17 50
September	H. S. Crocker & Co		4 00
October	S. F. Weeks & Co		20 00
December	Figer Bros		66 24
1884—January	S. F. Weeks & Co		20 00
February	B. Nathan & Co		13 50
March	John Taylor & Co		101 32
April	A. Carlisle & Co	8 25	
April	G. M. Josselyn & Co	20 00	
			28 25
June	G. M. Josselyn & Co	20 75	
June	John Taylor & Co	30 25	
			51 00
	Total		$371 31

SURGICAL INSTRUMENTS FROM JULY 1, 1883, TO JUNE 30, 1884.

DATE.	FROM WHOM RECEIVED.	AMOUNT.	TOTAL.
1883—August	J. H. A. Folkers & Bro.	$4 25	
August	Hatteroth & Russ.	76 60	
			80 85
October	Hatteroth & Russ.		48 50
December	J. H. A. Folkers & Bro.	16 00	
December	Hatteroth & Russ.	36 85	
			52 85
1884—January	J. H. A. Folkers & Bro.		4 00
March	Hatteroth & Russ.		29 37
June	Hatteroth & Russ.		39 00
	Total		$254 57

TABLE SHOWING TOTAL AMOUNT OF EXPENSES PER MONTH FROM JULY 1, 1883, TO JUNE 30, 1884.

DATE.	EXPENDITURE.	AMOUNT.
1883—July	To expenses as per account rendered	$596 93
August	To expenses as per account rendered	576 38
September	To expenses as per account rendered	506 20
October	To expenses as per account rendered	366 42
November	To expenses as per account rendered	404 30
December	To expenses as per account rendered	373 39
1884—January	To expenses as per account rendered	775 57
February	To expenses as per account rendered	182 18
March	To expenses as per account rendered	653 41
April	To expenses as per account rendered	435 25
May	To expenses as per account rendered	368 45
June	To expenses as per account rendered	446 49
	Total	$5,684 97

SUMMARY.

EXPENDED FROM JULY 1, 1883, TO JUNE 30, 1884.

For drugs	$3,830 09	
For wines and liquors	1,204 00	
For porter	25 00	
For merchandise	371 31	
For surgical instruments	254 57	
		$5,684 07

CR.

By medicines furnished Magdalen Asylum	$216 25	
By medicines furnished Ladies' Home	102 45	
		318 70
		$5,366 27

Average number of patients and employees	432
Annual cost of each	$12 42.1-5
Daily cost of each	3.2-5

INVENTORY

OF ALL SURGICAL INSTRUMENTS ON HAND AT THE CITY AND COUNTY HOSPITAL FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

INSTRUMENTS IN OPERATING ROOM.

1 case catheters, silver.
1 case bougies, metallic (old case).
1 case bougies, metallic (new case).
1 case bougies, soft (French).
1 case cupping glasses.
1 case operating (general).
1 case obstetrical.
1 case lithotomy.
1 case aspirator (small).
1 case aspirator (large).
1 case stomach pump.
1 case otoscopes.
1 case transfusion (Aveling's).
1 case dental (White's).
2 cases urethrotomy.
2 cases bone drills.
1 case hernia.
1 case urethal tubes.
1 atomizer, spray.
1 atomizer.
3 bougies, rectal.
1 bougie, throat.
32 bougies, plain.
4 bougies, filiform.
2 bistouries, probe pointed.
2 bag syringes.
1 bandage esmarch.
1 bone instrument.
3 curettes.
1 caustic holder.
2 bone drills (single).
103 catheters, Nos. 1 to 12.
2 ecraseurs.
1 elevator (single).
2 forceps, uterine.
1 forceps, phymosis.

INVENTORY OF SURGICAL INSTRUMENTS—Continued.

2 forceps, arterial.
1 forceps, obstetrical.
1 forceps, ear.
1 forceps, lion-jawed.
1 forceps, rat-tooth.
2 forceps, dressing.
1 forceps, vulsellum.
2 forceps, hemorrhoidal.
3 forceps, needle-holding.
1 forceps, laryngoscopic.
3 iron cautery.
1 iron heater.
1 lamp, spirit.
1 lithrotrite.
1 mallet.
1 needle, seton.
1 needle, artery.
1 probe (Nelaton's).
1 pincers, single.
3 rings, petalla.
2 retractors, metallic.
1 razor.
2 rectal tubes.
2 syringes, rubber (large).
2 syringes, hydrocele.
1 saw, chain.
2 saws, amputating.
1 saw, metacarpal.
2 saws, (Hay's.)
1 sponge-holder.
3 speculums, rectal.
7 speculums, vaginal.
1 speculum, ear.
3 scalpels.
1 scissors (pair).
1 sound (Belloc's).
3 trachæotomy tubes.
9 trocars.
6 tourniquets.
1 tongue-depressor.
3 trephines.
1 tray (instrument).
1 tenaculum.
1 tonsilotome.
18 ft. tubing rubber (drainage) ⅛ inch.
18 ft. tubing rubber (drainage) 3-16 inch.
4 dozen hare-lip pins.
5 spools surgeon's silk (large) No. F. F.
4 coils patent ligature.
2½ coils silver wire, No. 24.
4 coils silver wire, No. 30.
1½ dozen surgeon's needles (straight).
2½ dozen surgeon's needles (curved).
1 hypodermic needle.
2 urethrotomes, single.
2 vertebrates.

INSTRUMENTS IN EXAMINATION ROOM.

1 stethoscope (Dr. Cammann's).
2 tongue depressors.
1 speculum bivalve.
1 steel sound.
4 catheters.
1 Leclanché constant current battery [25 cells.

INSTRUMENTS IN THE WARDS.

Ward "A."

2 pus basins.
1 pair scissors.
1 tongue depressor.
1 enema syringe.
1 spirit lamp.
4 catheters.

Ward "B."

1 enema syringe.
1 tongue depressor.

Ward "C."

1 battery, galvano-faradic (old)
1 spirit lamp.
1 pair scissors.
1 enema syringe.

Ward "D."

1 ward thermometer.
1 battery, Flemming's (new).
1 spirit lamp.
1 enema syringe.
1 pair scissors.
1 atomizer (spray).

Ward "E."

4 bougies, soft.
1 tongue depressor.
2 ear syringes.
1 enema syringe.
3 ear speculums.
1 nasal speculum.
3 ear forceps.
1 Politzer's air bag.

INVENTORY OF SURGICAL INSTRUMENTS—CONTINUED.

1 lancet.
2 eustachean catheters.
1 ear probe.
1 battery, galvano-faradic (old).
1 spirit lamp.

Ward "F."

1 tongue depressor.
1 rectum speculum, Sims'.
1 pus basin.
2 catheters, French.
8 catheters, soft.
1 spirit lamp.
1 pair scissors.
25 bougies, soft.
18 filiform bougies.
1 pair dressing forceps.
1 enema syringe.
1 No. 4 hard rubber syringe (Goodyear's)
1 Dr. Nichols nasal douche.
3 fine whalebone guides.

Ward "G."

1 spirit lamp.
1 pair scissors.
1 tongue depressor.

Ward "H."

1 spirit lamp.
1 enema syringe.
1 atomizer, spray.
1 atomizer, small.
6 catheters.
1 pair scissors.
1 tongue depressor.
1 small hard rubber syringe.
1 clinical thermometer.

Ward "J."

1 pair scissors.
1 spirit lamp.
1 tongue depressor.
1 enema syringe.
1 silver-eyed probe.

Ward "K."

1 pair scissors.
1 spirit lamp.
1 tongue depressor.
1 clinical thermometer.

Ward "L."

1 pocket case instruments (incomplete)
2 tenaculums.
5 uterine sounds.
2 speculums, glass.
3 speculums, brass.
2 speculums, Sims'.
uterine forceps.
1 tongue depressor.
1 pair scissors.
1 enema syringe.
12 pessaries.
1 fountain syringe.
5 catheters.
1 pus basin.
2 rectal bougies.
1 small hard rubber syringe.
1 small glass syringe.

Ward "M."

1 Searby's hospital pan.
4 catheters.
1 fountain syringe.
2 enema syringes.
1 hard rubber syringe.
1 speculum, glass mirror.
1 speculum, Sims'.
1 speculum, Brewer's.
2 speculums, Ferguson's.
1 speculum, wire, Blackbee's.
2 tenaculums.
2 uterine forceps.
1 vulsellum forceps.
1 spirit lamp.
1 sound.

Ward "O."

2 enema syringes.
2 breast pumps.
1 rubber syringe, small.
3 catheters, soft.
1 pair scissors.

Night Nurses.

1 enema syringe.
2 hypodermic syringes.

Morgue.

2 large needles.
1 saw, single.

ACCOUNT OF ALL SURGICAL INSTRUMENTS RECEIVED AT THE CITY AND COUNTY HOSPITAL FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

Received Prior to Nov. 1st, 1883.

1 Sims' speculum.
1 Emmet's tenaculum.
1 speculum, glass mirror.
2 Hicks' thermometers.
2 pairs shears.
3 artery forceps.
1 Cusco's speculum.
1 Brewer's speculum.
1 pair dressing forceps.
1 cotton applicator.
1 sponge tent applicator.
1 vulsellum forceps.
2 coils silver wire.
2 coils silver wire.
1 large silver probe.
4 dozen catheters, plain (American).
4 bougies, filiform.
1 half-dozen hypodermic needles
3 whalebone guides.
2 rectal speculums.
2 Hicks' thermometers.
1 urinometer.
2 Hicks' thermometers
1 hypodermic syringe.
2 Hicks' thermometers.
1 hypodermic syringe.

Received during Dr. Bryan's Superintendency.

1 hypodermic syringe.
4 hypodermic needles.
1 Hick's thermometer.
2 Jaques' catheters.
1 Hicks' thermometer.
1 dozen catheters, plain.
1 half-dozen skeins silk.
4 Jaques' catheters.
1 silver probe.
1 silver director.
17 bougies, English, Nos. 1 to 17.
1 Hicks' thermometer.
1 dozen bougies, English.
1 silver trachea tube.
1 Searby's hospital pan.
1 hypodermic needle.
6 coils silver wire.
3 dozen hare-lip pins, 2 inch.
3 dozen hare-lip pins, 2½ inch.
36 feet rubber tubing.
1 Hicks' thermometer.
1 india rubber pus basin.
1 Davidson's syringe.
1 universal syringe.
1 Sims' speculum, rectum.
1 half-dozen spools silk, large, F. F.
1 dozen catheters.
1 Dr. Nichols' nasal douche.
3 coils silver wire.
1 dozen surgeon's needles, curved.
1 half-dozen surgeon's needles, straight
1 Hicks' thermometer.
1 Hicks' thermometer.
1 half-dozen surgeon's needles, straight
1 filiform bougie.
1 tip for bougie.
1 room thermometer.
5 bougies, from No. 13 to No. 18, large.

ACCOUNT OF ALL SURGICAL INSTRUMENTS CONSUMED IN THE CITY AND COUNTY HOSPITAL FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

12 Hicks' thermometers.
7 coils silver wire.
9 hypodermic needles.
2 dozen hare-lip pins.
36 feet rubber tubing, drainage.
2 skeins silk ligature, Turner's.
3 spools silk ligature, large F. F., Belding's.
1 half-dozen surgeon's needles, straight
1 half-dozen surgeon's needles, curved.
1 Cusco's speculum—lost.
1 urinometer—broken.
1 needle-holder—lost.
2 pairs tooth forceps—lost.

STEWARD'S REPORT.

DR. E. H. BRYAN,

Superintending Physician of the City and County Hospital:

DEAR SIR—I have the honor herewith to submit to your consideration my report as Steward of the City and County Hospital for the fiscal year ending June 30, 1884.

It comprises the total current expenditure of the institution, outside the drug department, aggregating the amount of $68,468.15, which, taken with the expenditure of that department, $5,366.27, makes the entire current expenditure of the institution for the year $73,834.42.

This exceeds by $3,989.53 the total expenditure of last year, caused by the urgent necessity—on your taking charge of the institution on the 1st of November last—of having new water closets put in throughout the buildings, at a cost of $2,305.90; of having the same replastered and kalsomined, $408.26; of putting in new sinks in all the wards, $230.70; putting up stoves in all the wards, $530.90; building a new engine and washing machine, $1,041.04, and building an electric battery, $200, making a total extra expenditure of $4,716.74.

In addition to this, owing to the worn-out and wretched condition of the blankets in the wards, the comfort and welfare of the patients compelled us to purchase 150 pairs of new blankets at a cost of $1,263.40, making a total extra expenditure of $5,980.17, which expenditure should have been made and distributed through the two previous years.

This expenditure, however, was not incurred until, at your suggestion, the Joint Hospital Committee of the Board of Supervisors and the Board of Health had thoroughly investigated the matter and unanimously recommended the expenditure and ordered the work done immediately. But notwithstanding this extraordinary expenditure of nearly $6,000, by an examination of the following table you will perceive we ran far below the average total expenditure of the last ten years:

FISCAL YEAR.	No. of Patients Daily.....	Total Cost of Subsistence.....	Total Cost of Drug Department.....	Total Cost of Salaries.....	Total Cost of all Other Expenditures.....	Total Expenditure for the Year.....
1872-73.....	329	$34,131 01	$17,543 53	$24,399 57	$27,585 46	$103,659 57
1873-74.....	378	35,658 60	22,996 60	28,546 01	21,494 86	108,696 07
1874-75.....	389	29,992 81	20,125 64	30,698 53	15,283 24	96,100 22
1875-76.....	375	26,930 10	14,071 29	30,658 50	19,105 07	90,764 96
1876-77.....	360	27,810 00	12,656 87	29,978 00	11,208 52	81,653 39
1877-78.....	383	30,421 42	12,267 48	29,937 00	10,785 18	83,411 08
1878-79.....	380	27,337 16	8,459 70	31,342 00	12,039 98	79,218 84
1879-80.....	396	28,754 52	6,812 02	31,320 39	12,051 42	78,938 34
1880-81.....	383	25,695 24	5,574 24	29,824 00	9,757 57	70,857 05
1881-82.....	384	25,480 74	6,510 85	29,874 00	11,554 96	73,420 55
1882-83.....	366	26,104 37	5,708 99	29,123 00	8,908 53	69,844 89
1883-84.....	389	25,815 43	5,366 27	27,219 25	15,433 47	73,834 42

A comparison of the expenses of our Hospital with the expenses of other similar institutions, as published in their annual reports and epitomised in the following table, shows our annual cost of each patient is far below any one enumerated.

We have the reports of nearly all the principal hospitals in the United States (but not of recent date), all showing a like comparison :

PER CAPITA STATEMENT.

SAN FRANCISCO HOSPITAL COMPARED WITH OTHER HOSPITALS IN THE UNITED STATES.

NAME OF HOSPITALS.	Average Number of Patients	Total Cost of Subsistence	Total Cost of Drug Department	Total Cost of Salaries	Total Cost of all Other Articles	Total Annual Expenditure	Cost of Each Patient per Year	Cost of Each Patient a Day
San Francisco City and County Hospital	389	$25,815 43	$5,366 27	$27,219 25	$15,323 47	$73,534 42	$189 81	52
Boston City Hospital	289	40,045 02	12,651 95	30,565 55	34,598 93	117,856 45	407 80	$1 10
Pennsylvania State Hospital	164	25,575 56	5,549 83	15,977 67	20,650 48	67,755 54	413 14	1 13
Massachusetts General Hospital	172	39,426 20	6,635 84	26,283 50	36,709 44	109,054 98	634 04	1 73
Cincinnati Hospital	289	30,897 69	4,594 87	26,686 47	25,033 20	87,216 23	301 75	82.6
Pennsylvania Hospital (insane men)	175	36,515 51	1,152 86	18,270 50	27,488 12	83,426 98	476 15	1 30
Pennsylvania Hospital (insane women)	202	34,730 19	729 78	16,480 39	35,329 22	87,269 58	432 15	1 18
Hartford (Conn.) Hospital	130	15,801 28	1,243 89	10,857 69	12,523 09	40,425 95	310 96	85.1
Mt. Sinai (N. Y.) Hospital	151	22,127 87	6,393 25	18,098 80	38,827 78	65,447 69	433 43	1 18

Our cost for fuel is necessarily very great, owing to the manner in which the buildings are constructed and there being no general system of heating them, but a comparison with other institutions gives the following result:

Pennsylvania State Hospital, 904 tons, cost	$4,426
Philadelphia City Hospital, 900 tons, estimated cost	4,500
Boston City Hospital, 1,864 tons, cost	16,970
Mount Sinai Hospital, 1,000 tons, estimated cost	4,139
Hartford City Hospital, cost	3,151
Cincinnati City Hospital, cost	7,494
Massachusetts General Hospital, cost	9,514
San Francisco City and County Hospital, 480 tons, cost	4,100

But notwithstanding our favorable comparison in the cost of coal with other institutions, our expenditure of $4,000 per annum for fuel alone is a very considerable factor in our total annual expenditure, and if there is any means by which it can be reduced it should certainly be done, and in furtherance of this object I will beg leave to submit to your consideration in the near future a plan which I am convinced will supersede the use of coal altogether in the kitchen, and probably in the engine house, and that too at a very small expense comparatively.

We are now engaged in thoroughly renovating, kalsomining and painting the wards, the administrative and other buildings, on the completion of which the institution will be in first-class condition, and will require but little to keep it in repair for several years.

The average number of patients has been 389 for the year.

The average number of officers and employees, 39, and internes, 4; making an average population of 432.

The average cost of each person has been	$170 91
The average cost of each person per day	46 8/16
The average cost of each person for subsistence alone has been	16

Respectfully,

H. N. SHELTON,

Steward City and County Hospital.

TABLE

SHOWING THE EXPENSES OF THF CITY AND COUNTY HOSPITAL FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

TO WHOM PAID.	AMOUNT.	TOTALS.
SALARIES.		
Superintending Physician	$2,400 00	
Two Visiting Physicians	2,400 00	
Two Visiting Surgeons	2,400 00	
Officers and employees	20,019 25	
		$27,219 25
SUBSISTENCE.		
Hofman & Woene (beef)	$4,326 30	
Felix Uri & Co. (mutton)	3,734 15	
A. Sbarbaro (coffee, sugar, eggs)	5,016 15	
Bigley Bros. (crushed sugar, butter, groceries)	5,434 63	
S. Foster & Co. (tea, sauces, spices, etc.)	597 19	
Buckeye Mills (flour)	2,293 60	
Collins & Reed (milk)	3,340 20	
Palidini & Co. (fresh fish)	495 70	
A. S. Auradou (poultry)	304 38	
Howe & Hall (fresh fruit)	193 30	
D. Goodman (chickens)	53 00	
Mark Strauss (lunch meat)	26 63	
		25,815 43
FUEL.		
Nicholas Burns (479 tons 150 pounds coal, @ $8 47)	$4,057 73	
Nicholas Burns (two cords pine wood. @ $10)	20 00	
Nicholas Burns (two cords redwood, @ $7)	14 00	
Nicholas Burns (20 bags charcoal)	10 00	
		4,101 73
FURNITURE, ETC.		
Joseph Fredericks (one bedroom set)	$118 00	
R. Simpson (brooms and brushes)	270 80	
Neville & Co. (two net cots)	12 00	
		400 80
DRY GOODS, CLOTHING, ETC.		
Michels, Friedlander & Co. (dry goods)	$574 62	
Murphy, Grant & Co. (dry goods)	542 72	
Heller Brothers (dry goods)	21 25	
Pioneer Woolen Factory (blankets)	1,263 40	
Hecht Brothers (shoes)	13 50	
Porter, Slessinger & Co. (overall shoes)	46 50	
		2,461 99
CROCKERY, ETC.		
B. Nathan (crockery, knives, forks, etc.)	$113 00	
Wangenheim, Sternheim & Co. (crockery, knives, forks, etc.)	195 70	
		308 70
HARDWARE, PAINTS, OILS, ETC.		
A. C. Dietz & Co. (paints, oils, etc.)	$120 00	
Whittier, Fuller & Co. (paints, oils, etc.)	40 12	
Imhaus, Triebe & Co. (hardware)	410 00	
Gutta Percha Rubber Company (garden hose)	25 50	
S. Foster & Co. (paints, oils, etc.)	56 29	
D. N. Hawley & Co. (repairing scales)	16 00	
Fairbanks & Co. (repairing scales)	13 50	
		581 41
Amount carried forward		$60,989 31

TABLE

SHOWING THE EXPENSES OF THE CITY AND COUNTY HOSPITAL FOR THE FISCAL YEAR ENDING JUNE 30, 1884—CONCLUDED.

TO WHOM PAID.	AMOUNT.	TOTALS.
Amount brought forward		$60,989 31
STABLE EXPENSES.		
Thomas D. Riley (feed)	$402 35	
Goodenough Shoe Company (shoeing)	37 50	
B. J. Newkirk (blacksmithing)	68 05	
Peters & Cowie (straw)	7 30	
H. M. Black (repairing ambulance)	219 50	
		734 70
BUILDING MATERIAL, REPAIRS.		
L. Hufschmidt & Brothers (furnishing and putting in water closets in wards, labor, material, etc.)	$2,305 90	
Moneyhan & Aiken (repairs on engines, pumps, boiler, material, labor, etc.)	229 51	
J. B. Jardine (furnishing building washer, engine, etc.)	1,041 04	
California Electrical Works (furnishing and building electrical battery and connections)	200 00	
Jacob Wagner (plastering and kalsomining water closets, material, labor etc.)	408 20	
J. R. Pike (furnishing and putting in 24 sinks in wards, material, labor, etc.)	230 70	
Holbrook, Merrill & Stetson (furnishing and putting up 25 coal stoves in wards)	530 90	
Conlin & Roberts (repairing roof)	37 14	
Charles Waters (sewer work)	15 00	
Pope & Talbot (lumber)	41 25	
W. S. Koch (painting sign)	6 00	
Davis & Cowell (lime, cement)	9 25	
		5,054 89
KITCHEN UTENSILS AND REPAIRS.		
W. W. Montague (range plates)	$37 50	
Holbrook, Merrill & Stetson (retinning boilers)	162 53	
John G. Ils (half-centers, rings, etc.)	36 05	
John Lee & Co. (bake pans, buckets)	56 50	
		292 58
MISCELLANEOUS BILLS.		
J. S. Jenness (cartage on supplies)	$529 80	
Union Ice Company (ice)	229 25	
Max Morganthau (soap)	478 57	
Bell Telephone Company (switching)	36 98	
Spammer & Co. (yeast)	63 87	
Esberg, Bachman & Co. (tobacco)	23 50	
J. P. Sweeney (garden seed)	4 00	
W. M. Daily (job work)	31 50	
		1,397 47
Total cost of Steward's department		$68,468 15
Total cost of drug department		5,366 27
Total cost of all expenditures for the year		$73,834 42
CR.		
By credit on subsistence account		666 42
Total net cost for the year		$73,158 00
Total net cost for last year		69,172 92
Net expenditure of this year over last year		$3,985 08

TABLE

SHOWING THE QUANTITY OF EACH ARTICLE OF SUBSISTENCE CONSUMED DURING THE YEAR AND PRICE PAID.

ARTICLES.	AMOUNT.	TOTAL.
Beef, 57,684 lbs. @ 7½c	$4,326 30	
Mutton, 74,683 lbs. @ 5c	3,734 15	
Crushed Sugar, 3,263 lbs. @ 12c	391 56	
Powdered Sugar, 3,613 lbs. @ 12c	433 56	
Corn Meal, 21,500 lbs. @ 2 1-10c	451 50	
Oat Meal, 6,600 lbs. @ 4c	264 00	
Cracked Wheat, 5,700 lbs. @ 2¾c	156 75	
Potatoes, 112,173 lbs. @ 65c per cwt	729 12	
Cabbage, 19,015 lbs. @ 1c	190 15	
Beets, 5,258 lbs. @ ½c	26 29	
Carrots, 20,430 lbs. @ 40c per cwt	80 72	
Turnips, 20,601 lbs. @ ½c	103 00	
Onions, 6,095 lbs. @ 65c per cwt	39 61	
Beans, 1,280 lbs. @ 3c	38 40	
Rice, 4,600 lbs. @ 4¾c	218 50	
Corn Starch, 1,000 lbs. @ 7½c	75 00	
Dried Fruit, 1,900 lbs. @ 6c	114 00	
Mustard, 225 lbs. @ 17c	38 23	
Pearl Barley, 225 lbs. @ 5c	11 25	
Pepper, 220 lbs. @ 17c	37 40	
Pickles, 20 gals @ 20c	4 00	
Raisins, 73 lbs. @ 11c	8 25	
Sago, 600 lbs. @ 6c	36 00	
Sal Soda, 9,938 lbs. at 1¼c	124 22	
Salt, table, 5,200 lbs, @ 65c per cwt	33 80	
Salt, rock, 1,185 lbs. @ ½c	5 90	
Tapioco, 982 lbs. @ 5c	49 10	
Vermicilli, 120 lbs. @ 8c	9 60	
Vinegar, 313 gals. @ 14c	43 82	
Yeast Powder, 10 doz. @ 50c	5 00	
Fresh Butter, 5,474 lbs. @ 28c	1,532 70	
Cooking Butter, 385 lbs. @ 18c	71 22	
Codfish, 1,400 lbs. @ 5½c	97 00	
Mackerel, 8½ bbls. @ 5c	40 00	
Hominy, 100 lbs. @ 5c	5 00	
Coffee, 9,270 lbs. @ 15½c	973 55	
Brown Sugar, 15,935 lbs. @ 9c	1,434 15	
Syrup, 1,193 gals. @ 50c	596 50	
Bacon, 2,267 lbs. @ 15c	340 05	
Ham, 978 lbs. @ 15c	146 70	
Lard, 720 lbs. @ 13c	93 60	
Maccaroni, 210 lbs. @ 8c	16 80	
Fresh Eggs, 5,660 doz. @ 25c	1,415 00	
Japan Tea, 1,800 lbs. @ 26c	468 00	
Flour, 94,000 lbs. @ $2 44	2,293 00	
Milk, 16,700 gals. @ 20c	3,340 00	
Fresh Fish, 12,460 lbs. @ $3 98	495 90	
Chickens, 412 lbs. @ 23½c	97 00	
Turkey, 851 lbs. @ 27½c	234 28	
Lunch Meat, 3,350 lbs. @ 12½c	41 63	
Fresh Fruits and Vegetables	209 00	
Durel's Oil, 3 doz. @ $7 50	22 50	
Assorted Sauces, 7 doz. @ $5 50	38 50	
Pie Fruit, 8 doz. @ $2 00	16 00	
Canned Vegetables, 10 doz. @ $1 75	17 50	
Curry, 2 doz. @ $3 00	6 00	
		$25,791 14
Amount carried forward		$25,791 14

TABLE

SHOWING THE QUANTITY OF EACH ARTICLE OF SUBSISTENCE CONSUMED DURING THE YEAR AND PRICE PAID—CONCLUDED.

ARTICLES.	AMOUNT.	TOTAL.
Amount brought forward		$25,791 14
Cocoa, 2 doz. @ $3 00	$6 00	
Condensed Jellies, 6 doz. @ $3 00	12 00	
Cream Tartar, 10 doz. @ 25c	2 50	
Whole Spices	3 59	
		24 09
Total cost of subsistence		$25,815 23
CR.		
By cash paid into Treasury (sale of junk)	$116 40	
By cash paid into Treasury (sale of swill)	320 00	
Exchange 3,286 lbs. fat @ 7c for soap @ 6c	230 02	
		666 42
Net cost of subsistence		$25,149 01

Average number of inmates	432
Yearly cost of each inmate for subsistence	$58 21
Daily cost of each inmate for subsistence	16

ALMS HOUSE REPORT.

To the Honorable the Board of Health
of the City and County of San Francisco:

GENTLEMEN—I respectfully submit to your Honorable Body the following report of the condition and affairs of the City and County Alms House for the fiscal year ending June 30, 1884:

NUMBER OF INMATES ADMITTED.

Males	415	
Females	123	
		538
Remaining in the house July 1, 1883		522
Total to be accounted for		1,060

NUMBER OF INMATES DISCHARGED, ETC.

Number of inmates discharged at own request	298
Number of inmates died	89
Number of inmates ran away	103
Number of inmates transferred to Insane Asylum	5
Remaining in the house, July 1, 1884	565
Total	1,060
Average daily number of inmates	567

NATIVITY OF INMATES.

UNITED STATES.

Alabama	1	Missouri	1
California	29	Minnesota	1
Connecticut	2	New York	38
District of Columbia	1	New Jersey	4
Indiana	2	North Carolina	3
Iowa	1	Ohio	6
Idaho	2	Oregon	1
Illinois	5	Pennsylvania	8
Kentucky	4	Rhode Island	1
Louisiana	2	Texas	1
Massachusetts	13	Tennessee	4
Maine	6	Virginia	6
Maryland	1	Vermont	1

Total for the United States 144

FOREIGN.

Austria	5	Ireland	240
Australia	7	Mexico	4
Belgium	5	New Brunswick	1
Canada	8	Nova Scotia	1
Chili	1	Norway	1
Denmark	1	Switzerland	3
England	22	Scotland	10
France	29	Sweden	4
Finland	3	Syria	4
Germany	40	Spain	1
Italy	3	Wales	1
Total			538

OCCUPATION OF INMATES.

Artist	1	Nurse	2
Butcher	5	Peddler	6
Blacksmith	1	Painter	5
Bricklayer	1	Physician	2
Bookkeeper	2	Plasterer	2
Boiler maker	2	Porter	2
Bartender	1	Printer	5
Baker	4	Professor of Languages	1
Barber	1	Railroader	2
Cooper	2	School teach r	1
Cabinet maker	7	Stage driver	2
Clerk	7	Servant	30
Carpenter	13	Seamstress	6
Civil engineer	1	Shoemaker	13
Cook	25	Sailor	26
Currier	1	Stewardess	2
Coachman	2	Steward	3
Coppersmith	1	Surveyor	1
Drayman	3	Steamboat hand	1
Druggist	2	Silversmith	2
Dyer	1	Saddler	1
Engineer	4	Sail maker	2
Farmer	22	Sawyer	1
Fireman	3	Storekeeper	2
Gardener	6	Stone cutter	3
Housekeeper	40	Stove mounter	2
Hostler	2	Tinsmith	2
Jeweller	2	Tailor	5
Laborer	108	Teamster	3
Laundress	1	Trunk maker	1
Miner	23	Upholsterer	1
Millwright	1	Waiter	20
Musician	1	Well borer	1
Merchant	5	Watchmaker	1
Midwife	1	Wood carver	1
Machinist	1	Wire worker	1
Milkman	4	No occupation	66
News agent	4		
Total			538

AGES OF INMATES.

From 1 month to 11 months	4	From 40 years to 49 years	104
From 1 year to 9 years	23	From 50 years to 59 years	113
From 10 years to 19 years	7	From 60 years to 69 years	132
From 20 years to 29 years	32	From 70 years to 79 years	51
From 30 to 39 years	62	From 80 years to 89 years	10

Total	538
Average age, years	50¼
Amount of money taken from inmates on admission	$99 50

Of the 538 inmates admitted, only 6 were in possession of money.

Average amount for the 6	$16 58
Average amount for the 538	18½
Smallest sum taken from any inmate	1 00
Largest sum taken from any inmate	32 00

All money and other articles taken from the inmates are returned to them on leaving the Alms House.

BY WHOSE ORDER ADMITTED.

By Dr. J. L. Meares, Health Officer	471
By his Honor, Mayor Bartlett	34
By Commissioners of Insanity	9
By Dr. J. S. Titus, Superintendent Physician City and County Hospital	4
By Dr. E. H. Bryan, Superintendent Physician City and County Hospital	16
By Supervisor J. D. Griffin	1
By Supervisor J. J. Reichenbach, Chairman Hospital Committee	1
By Dr. Wm. C. Douglass, of the Board of Health	1
Born in the institution	1
Total	538

NUMBER OF TIMES ADMITTED AND READMITTED AFTER BEING DISCHARGED.

First time	289	Ninth time	8
Second time	104	Tenth time	8
Third time	48	Eleventh time	3
Fourth time	26	Fourteenth time	2
Fifth time	16	Fifteenth time	1
Sixth time	13	Twenty-fourth time	1
Seventh time	9	Twenty-fifth time	1
Eighth time	9		

Total	538

SOCIAL CONDITION OF INMATES.

Single	260
Married	76
Widows	74
Widowers	98
Children	30
Total	538

ALMS HOUSE EXPENSES FOR 1883 AND 1884.

Salaries of officers and employees	$13,575 65
Groceries, provisions, potatoes, fruit, etc	24,043 13
Liquors, drugs, medicines and surgical instruments	2,124 69
Clothing, dry goods, shoes, bedding, hats, caps, etc	5,990 03
Horse and cattle feed, seed, straw, etc	7,039 27
Fuel and lights	4,347 65
Improvements and repairs to buildings and grounds	1,075 25
Repairs to steam engines, boilers, pumps and gas machinery	702 20
Crockery, glass, tinware, etc	376 00
Hardware, tools, implements and utensils	831 47
Fire and garden hose, couplings, etc	405 94
Stationery, school books, printing, stamps and newspapers	218 83
Tobacco	620 50
Horse shoeing	263 65
Laundry supplies—soap, soda, starch and blueing	488 77
Brooms, brushes, etc	156 66
Treatment of horses, cattle and hogs	111 50
Repairs on vehicles	543 95
Two heavy draft horses	600 00
Furniture and repairs	87 25
Harness and repairs	69 50
Outfit for horse and buggy	75 85
Sundries—axle grease, matches, candles, etc	21 50
Telephone expenses	46 38
Total	$63,815 62

The total cost for food for 1883 and 1884 was		$24,043 13
Daily average number of employees and inmates	589	
Daily cost per inmate and employee for food was		11 1-5
The total cost for dry goods, clothing, shoes, hats, etc., was		5,990 03
Daily average number of inmates was	567	
Daily cost per inmate for the above articles		03
The total cost for light for the year was		929 75
Daily cost for gas being		2 55

There are 54 burners lit in the institution every night, 32 of which burn until 8 o'clock, and 22 burn all night.

According to the Auditor's report the total amount paid out for 1883 and 1884 was $63,815.62; deducting therefrom the sums paid into the City and County Treasury, derived from the sales of live stock, etc., viz.: $1,314.35 and $2,114.20 received from the State, under the "Act to appropriate money for the support of orphan, half-orphan and abandoned children," leaves the actual disbursement $60,387.07.

The daily average number of inmates was	567	
Daily cost for the institution	$165 44	
Daily cost per inmate	29 1-5	
Yearly cost per inmate	106 58	

The following is a resume of the work done in the different departments during the year:

TAILORING DEPARTMENT.

Men's cassimere coats made	135
Men's cassimere pants made	212
Men's blue jean overalls made	191
Boy's blue jean overalls made	68
Boy's blue jean blouses made	68
Boy's cassimere suits made	21
Men's flannel overshirts made	520
Men's flannel undershirts made	351
Men's flannel drawers made	589
Boy's flannel overshirts made	42
Number of coats repaired	180
Number of pants repaired	204
Number of overalls, vests, etc., repaired	307

SHOE DEPARTMENT.

The following enumerated articles have been made and given to inmates:

Men's shoes made, pairs	255
Boy's shoes made, pairs	24
Slippers (bought), pairs	114
Women's shoes (bought), pairs	114
Girls' shoes (bought), pairs	24
Boy's shoes (bought), pairs	60
Children's shoes, pairs	42
Men's and boy's shoes repaired	490

WOMEN'S DEPARTMENT.

The female inmates have made all the clothing required by them, and have made and delivered during the year 170 dresses and about 650 other garments, besides all the sheets, slips, ticks and spreads required in the institution. They have also repaired about 15,000 pieces belonging to themselves and the male inmates.

ALMS HOUSE DIET TABLE.

ADOPTED BY THE HONORABLE BOARD OF HEALTH OF THE CITY AND COUNTY OF SAN FRANCISCO; JULY 19, 1883.

	BREAKFAST.	DINNER.	SUPPER.
Sunday	Coffee, 1 pt. Bread, 6 oz. Oatmeal mush, 8 oz.	Roast mutton, 8 oz. Potatoes, 8 oz. Beets and turnips, 4 oz. Bread, 6 oz. Soup, 1 pt.	Tea, 1 pt. Bread, 6 oz. Mush, 8 oz. Syrup, 1 oz.
Monday	Coffee, 1 pt. Bread, 6 oz. Oatmeal mush, 8 oz.	Corned beef, 8 oz. Potatoes, 8 oz. Cabbage and beets, 4 oz. Bread, 6 oz. Soup, 1 pt.	Tea, 1 pt. Bread, 6 oz. Cracked wheat, 8 oz. Syrup, 1 oz.
Tuesday	Coffee, 1 pt. Bread, 6 oz. Oatmeal mush, 8 oz.	Boiled mutton, 8 oz. Potatoes, 8 oz. Cabbage and carrots, 4 oz. Bread, 6 oz. Soup, 1 pt.	Tea, 1 pt. Bread, 6 oz. Rice, 8 oz. Syrup, 1 oz.
Wednesday	Coffee, 1 pt. Bread, 6 oz. Mush, 8 oz.	Roast beef, 8 oz. Potatoes, 8 oz. Turnips and Carrots, 4 oz. Bread, 6 oz. Soup, 1 pt.	Tea, 1 pt. Bread, 6 oz. Cracked wheat, 8 oz. Syrup, 1 oz.
Thursday	Coffee, 1 pt. Bread, 6 oz. Mush, 8 oz.	Mutton stew, 8 oz. Potatoes, 8 oz. Bread, 6 oz. Beets and turnips, 4 oz. Soup, 1 pt.	Tea, 1 pt. Bread, 6 oz. Cracked wheat, 8 oz. Syrup, 1 oz.
Friday	Coffee, 1 pt. Bread, 6 oz. Mush, 8 oz.	Fish, 8 oz. Potatoes, 8 oz. Turnips and carrots, 4 oz. Bread, 6 oz. Soup, 1 pt.	Tea, 1 pt. Bread, 6 oz. Rice, 8 oz. Syrup, 1 oz.
Saturday	Coffee, 1 pt. Bread, 6 oz. Mush, 8 oz.	Boiled mutton, 8 oz. Potatoes, 8 oz. Cabbage and turnips, 4 oz. Bread, 6 oz. Soup, 1 pt.	Tea, 1 pt. Bread, 6 oz. Mush, 8 oz. Syrup, 1 oz.

SICK DIET.

BREAKFAST.	DINNER.	SUPPER.
Tea, 1 pt. Bread or toast, 4 oz. Butter, ½ oz. Mush and milk, 1 pt. Oatmeal gruel, 1 pt.	Tea, 1 pt. Bread or toast, 4 oz. Boiled rice, 2 oz. Mutton chops, 5½ oz. Mush and milk, 1 pt. Broth or soup, 1 pt.	Tea, 1 pt. Bread or toast, 4 oz. Butter, ½ oz. Mush and milk, 1 pt. Oatmeal gruel, 1 pt.

Eggs, extra milk, chicken, soup, steak and liquors only given on order of the Resident Physician.

FARM.

	ACRES.	RODS.
House, lot and grounds	5	
Pasturage	15	
Potatoes	25	
Vegetables	8	
Oats and barley, for hay	22	31
Hospital grounds and roads	4	129
Total	80 acres.	

ESTIMATED CROPS.

50 tons, 100,000 lbs.—Potatoes,
75 tons, 150,000 lbs.—Hay.
35 tons, 70,000 lbs.—Vegetables.

LIVE STOCK

HORSES.		CALVES.	
Horses	7	Calves under 12 months old	37
COWS.		HOGS.	
Cows	78	Hogs	44
BULLS.		PIGS.	
Bulls	1	Pigs	18
HEIFERS.			
Heifers	12	Total	197

THE TOTAL AMOUNT RECEIVED FROM SALES OF LIVE STOCK, ETC., WAS AS FOLLOWS:

Received from sale of 24 hogs	$364 35	
Received from sale of 32 calves	800 00	
Received from sale of a bull	150 00	
		$1,314 35
Cash received from the State of California on account of support of orphan, half-orphan and abandoned children, for the year ending December 31, 1883	$2,114 20	
		2,114 20
Amount paid into City and County Treasury		$3,428 55

On comparison of the foregoing account of expenses for 1883 and 1884 with former annual reports, it will be found that the cost per inmate is as low as it has been since the opening of the institution; and for the item of food is less than ever, although many of the staple articles of consumption have been higher in price. This is, in a great measure, due to the Diet Table adopted by your Honorable Board at your meeting of July 19, 1883, which has been in operation since that date. It has given general satisfaction, and has been an important saving in the year's expenses. The quantity of food it allows is found to be ample, and as the quality has always been of the best, there has been no reasonable cause of complaint. As heretofore, whenever an inferior article of food has been delivered, it has invariably been returned and a first class one obtained in place of it.

In connection with the financial affairs of the institution, I would call the attention of your Honorable Body to the account of expenses as represented by the Auditor's report for the fiscal year 1869 and 1870 (the year prior to that in which the Board of Health took charge of the Alms House), from which it appears that, with an average of 229 inmates per day, the total expenses were $61,023.19, the yearly cost for each inmate being $266.47, or 73 cents per day. According to the Auditor's figures for 1883 and 1884, the total disbursement the past year has been $63,815.62, with a daily average of 567 inmates. From this amount must be deducted the sum of $3,428.55, realized from sources before explained, and paid into the City and County Treasury, leaving the actual disbursement $60,387.07. This makes the present yearly cost per inmate $106.58, against $266.47 in 1869 and 1870, or 129 5 cents per day, against 73 cents in said year. Thus the total disbursement the past year is actually less than in 1869 and 1870, and you have had a daily average of 567 inmates, or 338 more per day to feed, clothe and care for.

The appropriation for Alms House expenses for 1883 and 1884 was placed at $70,000.00. The amount actually expended was $60,387.07, consequently there was a surplus of nearly $10,000.00 remaining in the Treasury at the end of the year.

The employment of inmates has been much the same as in previous years —mechanics at their trades, where they could in any way be made useful for the benefit of the institution. The balance of the male inmates, who were able to work, have been employed upon the farm, in the gardens, bakery, laundry, stables, and wherever their labor could be utilized.

The women have, as usual, been in the sewing room, or scrubbing, washing, etc.—all able to work doing something.

Every child of proper age has regularly attended the Laguna Honda public school, situated about a mile from the House.

Improvements and repairs during the past year have received attention whenever and wherever needed. Many hundreds of trees have been planted along the public road and along the fences of the farm and gardens. The sanitary condition of the institution has been a subject of constant watchfulness and care; disinfectants have been freely used whenever required, and the sewers of the buildings and yards thoroughly flushed with fire hose weekly. The roads in the immediate neighborhood have been kept in good repair, and the buildings and grounds in excellent condition, so that they have at all times presented an attractive appearance, calling forth the praise of visitors and ministering to the comfort and enjoyment of the inmates.

I may here remark that the character of the inmates of the institution is gradually changing from year to year. The proportion of infirm people, blind, paralytics, and cripples is constantly increasing; and as this class generally come to remain, the daily average number of inmates is steadily mounting up, while the proportion of inmates able to work is growing less.

The past year has not been marked by any event of extraordinary interest, with the exception of a narrow escape from a conflagration. This arose from a defective flue in the bakery, and when discovered had gained considerable headway. I am happy to say, however, that by prompt and energetic action, aided by a plentiful supply of water, the fire was soon under control, the damage being the loss of the kitchen floor, which it was found necessary to cut away to reach the flames.

The farm during the past year has been in most respects a success, the crops of hay and potatoes being of fair average and of good quality. The gardens have furnished sufficient vegetables for the requirements of the institution. Our supply of milk has been ample, from which a large portion of the butter required for the House has been made. The live stock on the place has not done so well as usual—six horses, seven cows and three heifers having died. Four of the horses were old and worn out, having been on the premises many years, while one of the others died from the effects of an accident and one from paralysis. The cows were much the same, being old and of but little value. It will be seen from the account of sales that I have sold 32 calves, 24 hogs and a bull, realizing therefrom $1,314.85, which amount has been duly paid into the City and County Treasury.

Religious services at the institution have continued as formerly, and my thanks are hereby tendered to the priesthood of the old Mission Church for their kind and prompt attention to the spiritual welfare of the Catholic portion of the inmates. My best thanks are also due to Messrs. Garrett and Coley and to the Rev. E. J. Lyon, pastor of St. Stephen's Church, for their faithful and unwearying devotion to those of the Protestant faith. My grateful acknowledgements are also hereby tendered to all those kind hearted and thoughtful citizens who have, from time to time, furnished reading mat-

ter for the use of the inmates. They are too numerous to particularize, and many of them unknown. From the opening of the Alms House to the present time 8,185 inmates have been admitted, and have been provided with a comfortable home through the generous charity of the people of the City and County of San Francisco.

In conclusion, allow me to say that I have at all times endeavored to perform my duties and administer my trust in the interests of economy and humanity, and have the satisfaction of believing that my labors have not been in vain.

Thanking your Honorable Board for your kind support and co-operation, this report is most respectfully submitted.

M. J. KEATING,
Superintendent City and County Alms House.

SAN FRANCISCO, July 1, 1884.

HEALTH DEPARTMENT.

Members of the Board of Health.

HON. WASHINGTON BARTLETT, Mayor and ex-officio President.

J. CAMPBELL SHORB, M. D.
WM. A. DOUGLASS, M. D.
ALFRED W. PERRY, M. D.
AUGUST ALERS, M. D.

HEALTH OFFICER.....JNO. L. MEARES, M. D.
QUARANTINE OFFICER.....WM. F. McALLISTER, M. D.
SUP. PHYSICIAN CITY AND COUNTY HOSPITAL, E. H. BRYAN, M. D.
RES. PHYSICIAN CITY AND COUNTY HOSPITAL, W. E. BATES, M. D.
SUPERINTENDENT CITY AND CO. ALMS HOUSE, M. J. KEATING.
RES. PHYSICIAN CITY AND CO. ALMS HOUSE..S. R. GERRY, M. D.
RES. PHY. TWENTY-SIXTH STREET HOSPITAL..J. W. FOYE, M. D.
CITY PHYSICIAN.....CHAS. BLACH, M. D.
POLICE SURGEON.....F. H. DENNIS, M. D.
VISITING PHYSICIAN INDUSTRIAL SCHOOL.....AUGUST ALERS, M. D.
SECRETARY HEALTH DEPARTMENT.....PETER MULLOY.
ASSISTANT SECRETARY.....W. H. A. HODGDON, M. D.
MESSENGER.....JOHN A. COFFEY.
MARKET INSPECTOR.....E. F. McKITTRICK.
PLUMBING AND DRAINAGE INSPECTOR.....JAMES E. SWEENEY.
SUPERINTENDENT CITY CEMETERY.....ASA M. BOWEN.
SUPERINTEND'T VAULTS AND DISINTERMENTS, GEORGE W. GREEN.

HEALTH INSPECTORS.

JOHN KELLY, JR.
THOS. M. BOARMAN.
JACOB GANS.
JEFFERSON MARTENET.
OTTO H. FRANK.
E. H. COE.

HEALTH OFFICER'S REPORT.

To the Honorable the Board of Supervisors of the City and County of San Francisco:

GENTLEMEN—I herewith transmit my report of the affairs of this office for the fiscal year terminating June 30, 1884.

During the year there were 5,000 deaths against 4,988 of the preceding year, an increase of 12. Of these 502 were Mongolians, and 4,498 were of other nationalities.

Estimating our population at 270,000, the annual ratio of deaths per 1,000 was 18.47, against 19.95 of the preceding year, when our population was estimated at 250,000.

Estimating the Chinese population at 22,000, the annual rate was 22.8, against 25.3 of the preceding year.

Estimating the population of other nationalities at 248,000, the annual ratio of deaths was 18.13, against 19.42 of the preceding year.

Among the more prominent causes of death were, from zymotic diseases: dysentery and diarrhœa, 63; cholera infantum, 91; diphtheria, 51; typhoid fever, 180; other zymotic diseases, 285.

From constitutional diseases: cancer, 166; phthisis pulmonalis, 907; other constitutional diseases, 82.

From local diseases: encephalitis, 151; apoplexy and paralysis, 210; other diseases of nervous system, 332; heart disease, 278; other diseases of circulatory system, 59; pneumonia, 360; bronchitis, 117; other diseases of the respiratory system, 173; gastritis, 34; enteritis, 176; hepatitis, 39; cirrhosis of the liver, 42; peritonitis, 55; other diseases of digestive system, 104; Bright's disease, 57; nephritis, 39; other diseases of the urinary

system, 56. From diseases of the generative system, 19. From diseases of the locomotory system, 25. From diseases not localized, 55. From developmental diseases: inanition, old age and debility, 375; other diseases of this system, 153. From violent deaths, 245.

There were 21 deaths from unascertained causes; of these 10 were whites and 11 Mongolians, against 64 last year.

By reference to Table IV, Abridged Mortality Report, it will be seen that 18.14 per cent of the entire deaths occurred from phthisis pulmonalis alone. Of these 205 were Mongolians—over 40 per cent of the entire number of deaths (502) of this race. Heretofore a large proportion of the deaths of the Chinese have been reported from unknown causes. As a rule they are examined after death by the Police Surgeon, and as he can ascertain but little of the history of these cases, the diagnosis is necessarily often of a doubtful character.

The three cases of yellow fever, of course, were imported.

This disease, in my opinion, can never prevail as an epidemic in San Francisco, our temperature being too low for the propagation of the germs of this scourge (see Table No. 20).

Only three cases of smallpox were reported during the year. These cases were all imported, and were immediately removed to the Twenty-sixth Street Hospital. No deaths occurred.

So long as the Restriction Act is faithfully and intelligently enforced against the immigration of Chinese, I have no fear of a serious smallpox epidemic, provided our people continue, as at present, to appreciate the necessity of thorough vaccination.

The almost universal adoption of bovine virus has removed the former prejudice against vaccination—a prejudice which was not confined to the ignorant, but was entertained and acted upon by many intelligent people in and out of the medical profession.

I wish to reiterate a statement made in one of my reports several years ago: "That no case, even of varioloid, has occurred in this city where the patient had been successfully vaccinated with animal virus before the period of incubation of smallpox; and that when the period of incubation had been

going on for several days, the disease has been so modified by vaccination, in every case, as to make it harmless." I make this statement after an experience of more than eight years in the use of animal virus, during which time I have personally vaccinated thousands of cases exposed to the disease, with the above result.

The isolation of lepers is so important and its necessity so self-evident, that I scarcely think the subject worthy of discussion.

Heretofore the entire expense of supporting a lazaretto has fallen upon the people of San Francisco, and will continue to do so, unless the State, as it ought to do, takes in hand this important matter.

We probably have more than 100,000 Mongolians on this Coast, and even if the Restriction Act should be efficiently enforced, still you have the fact staring you in the face that leprosy will continue to develop, as heretofore, among these people.

Those of us familiar with the execution of our sanitary laws, know the fact that leprosy is not imported into San Francisco, unless a case in its incipiency should escape the careful inspection adopted both at Hongkong and the port of San Francisco.

This disease, like consumption, may lie dormant for years, and then develop at any period of life without any apparent exciting cause.

The prejudice of our people against the Chinese has undoubtedly confined this disease almost entirely to that race; but as the Restriction Act will necessarily diminish this population, their labor will be more in demand; and when, by their industry and desire to learn, they acquire a more thorough knowledge of our language and become more assimilated to our manners and customs, will not this prejudice gradually subside? And will it not come to pass, in a few years, in this cosmopolitan city, continually being made more so by immigration from all parts of the world, that marriage between the Chinese and people of other nationalities will become a frequent occurrence? Although this disease may not be contagious, in the ordinary acceptation of that term, we are satisfied that it is commun-

icated by inoculation, and by other means not necessary to discuss here.

The fiscal year just terminated has been one of unusual healthfulness. We have had no epidemics. The annual ratio of deaths per 1,000 of population has been materially reduced. This ratio (18.47 per 1,000 of population), and especially the ratio of deaths per 1,000 from zymotic causes (13.4), is the best evidence that San Francisco, if not the healthiest, is one of the healthiest of the large cities in the world.

The reduction of our death rate is not the result of accident, but is due to the constantly improving sanitary condition of the city.

It gives me great pleasure to state that the present Board of Supervisors, assisted by a conscientious and industrious Superintendent of Streets, with intelligent and efficient assistants, have done more, and are doing more, to improve the sanitary condition of this city than has been accomplished by any and I may say all of their predecessors since my connection with the City Government, a period of more than eight years. The very worst public nuisances, such as the North Beach, and Bryant avenue, and Solano street nuisances, have been created by some of your predecessors, and in vain have I appealed, till now, by the most earnest communication to their Honorable Bodies and through the courts for an abatement of these sources of discomfort and breeders of disease. The people of the northern as well as the southern portion of the city have reason to thank you for doing what they and I have in vain sought to accomplish through other administrations.

The reconstruction of the most important sewers in the southern portion of the city, especially the Fifth, Fourteenth, Fifteenth, Seventeenth and Eighteenth street sewers, will add most materially to the comfort and health of a large and densely populated portion of the city.

The extension of the Powell street sewer through the sea wall will relieve thousands of people who have patiently suffered for years from one of the most intolerable nuisances which has ever disgraced any city.

It is to be hoped that the Harbor Commissioners will hereafter, as the wall is extended, construct immediately a sewer through the sea wall at the foot of every street. This will permit the salt water to flow in and out of the basins which are necessarily created by the extension of the sea wall, until such time as the said basins are filled in and the city's sewers extended to deep water.

I invite your attention to the report of the Sanitary Inspectors and other officers connected with this Department, including the financial report of the Secretary, believing that you will find that the affairs of the Department have been honestly, intelligently and economically administered. The report of the Inspector of Plumbing and Drainage will furnish abundant evidence of the wisdom of the Legislature in enacting this law. The act would be more effective and salutary if the rules and regulations established by the Board of Health could be made to apply to old as well as new houses.

The masses of the people of San Francisco are better fed, better clothed, better housed, receive better wages, and consequently are more intelligent than the same class of people in any city of which I have any knowledge.

Such a people have a right to demand that our pure air shall not be contaminated by unneccessary nuisances, whether they be of a private or public character.

In conclusion, I desire to say that, with the sanitary improvement now going on and those projected, in a few months our city will compare in cleanliness and health most favorably with any large city in this or any other country.

Very respectfully,

J. L. MEARES, M. D.,

Health Officer of the City and County of San Francisco.

JULY 1, 1884.

TABLE No. I.

MONTHLY DISTRIBUTION OF MORTALITY IN SAN FRANCISCO FOR EIGHTEEN YEARS.

FISCAL YEARS.	Caucasian and African	Mongolian	Total	July	August	September	October	November	December	January	February	March	April	May	June
1866–67	2359	162	2552	214	219	186	239	210	223	226	201	119	179	208	201
1867–68	2410	167	2577	248	198	187	217	127	917	228	199	195	193	218	275
1868–69	3869	224	4003	346	317	356	534	411	501	380	267	299	286	309	293
1869–70	3023	220	3243	296	268	266	270	270	287	263	253	255	261	271	282
1870–71	2919	295	3214	298	281	262	309	347	256	298	245	227	232	225	221
1871–72	2640	359	2998	230	247	248	360	238	245	226	243	256	255	263	247
1872–73	3236	405	3641	297	384	290	130	329	294	301	296	323	328	361	368
1873–74	3548	465	4013	331	294	308	330	338	425	391	300	363	289	292	343
1874–75	3710	453	4163	366	337	321	379	320	333	349	310	369	373	347	359
1875–76	4182	609	4791	371	378	324	408	438	410	405	387	364	347	308	561
1876–77	5555	615	6170	507	477	548	526	542	607	641	496	511	464	444	407
1877–78	4450	527	4977	417	394	434	433	401	463	457	397	411	425	377	368
1878–79	3970	533	4493	375	344	384	395	399	438	463	370	325	339	370	321
1879–80	3873	467	4340	335	313	377	405	341	352	393	363	422	405	316	318
1880–81	3808	479	4287	343	373	346	350	380	340	370	314	351	319	349	352
1881–82	4481	527	5008	312	317	324	354	392	424	518	509	584	401	465	408
1882–83	4430	558	4988	419	420	414	400	419	462	440	399	449	385	398	385
1883–84	4498	502	5000	470	366	435	391	392	419	432	443	414	395	457	386

TABLE No. II.

MORTALITY IN SAN FRANCISCO FOR EIGHTEEN YEARS, ARRANGED ACCORDING TO CLASSES.

FISCAL YEARS.	CAUSES OF DEATH.						
	Zymotic Diseases.	Constitutional Diseases.	Local Diseases.	Developmental Diseases.	Violent Deaths.	Unascertained Causes.	Total.
1866-67.....	534	457	1,075	307	149	.....	2,522
1867-68.....	550	491	1,058	255	136	87	2,577
1868-69.....	1,578	628	1,286	421	147	33	4.093
1869-70.....	770	617	1,278	396	142	40	3,243
1870-71.....	625	633	1,273	444	145	94	3,214
1871-72.....	521	627	1.224	330	137	159	2.998
1872-73.....	652	672	1.410	412	151	344	3,641
1873-74.....	922	728	1,428	429	187	319	4,013
1874-75.....	785	743	1,503	537	222	373	4,163
1875-76.....	930	856	856	1,691	570	492	4,791
1876-77.....	2,148	814	1.846	593	276	493	6,170
1877-78.....	1,027	876	1.811	544	273	446	4,977
1878-79.....	743	875	1.729	546	215	385	4,493
1879-80.....	555	884	1,797	563	267	274	4,340
1880-81.....	645	845	1,884	521	191	201	4,287
1881-82.....	718	957	2,410	560	238	125	5,008
1882-83.....	644	1,111	2,375	513	263	82	4,988
1883-84.....	670	1,155	2,381	528	245	21	5,000

TABLE No. III.

ESTIMATED POPULATION, DEATHS, AND DEATH RATE OF SAN FRANCISCO FOR EIGHTEEN YEARS.

FISCAL YEARS.	Estimated Population.	Deaths.	Per Centum Per 1,000
1866–67	*102,313	2,522	24.65
1867–68	*131,100	2,577	19.65
1868–69	*147,950	4,093	27.66
1869–70	†170,250	3,243	19.04
1870–71	*172,750	3,214	18.60
1871–72	*178,276	2,998	16.81
1872–73	*188,323	3,641	19 33
1873–74	*200,770	4.013	19.98
1874–75	*230,132	4,163	18.09
1875–76	*272,345	4,791	17.59
1876–77	*300,000	6,170	20.56
1877–78	*300,000	4,977	16.59
1878–79	*305,000	4,492	14.75
1879–80	†234,520	4,340	18.50
1880–81	234,520	4,287	18.27
1881–82	234,520	5,008	21.34
1882–83	250,000	4,988	19.92
1883–84	270,000	5,000	18.47

*According to Langley's City Directory.

†U. S. Census. IL U. S. Census Returns, July 1, 1880: White population, 212,520; Chinese population, 22,000.

TABLE No. IV.

ABRIDGED MORTALITY REPORT FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

DISEASES.	Caucasian & African.	Mongolian.	Total.....	Per cent.....	AGES. Under 5 Years.	From 5 to 20 Years.	From 20 to 50 Years.	From 50 to 70 Years.	Over 70 Years.	Unascertained.	SEX. Male.....	Female.....	NATIVITY. Foreign Countries.	Atlantic States.	Pacific Coast.	Unascertained.
I. Zymotic Diseases	639	31	670	13.4	283	98	198	78	11	2	399	271	197	86	372	15
II. Constitutional Diseases	939	216	1155	23.1	75	62	766	231	20	1	740	415	744	236	166	9
III. Local Diseases	2180	201	2381	47.62	721	88	850	572	148	2	1476	905	1135	405	826	15
IV. Developmental Diseases	502	26	528	10.56	318	12	41	38	119	.....	266	262	144	52	329	3
V. Deaths from Violence	228	17	245	4.9	10	11	155	54	3	12	216	29	160	45	27	13
VI. Unascert'n'd { White & Black	10	.....	10	.2	2	.....	4	2	.....	2	7	3	2	3	2	3
VI. Unascert'n'd { Chinese	.....	11	11	.22	.....	3	7	.....	.....	1	10	1	11	.....	.....	.....
Total	4498	502	5000	.....	1409	274	2021	975	301	20	3114	1886	2393	827	1722	58
Per cent. to Total Mortality	.....	.....	.....	100	28.18	5.48	40.42	19.50	6.02	.40	62.28	37.72	47.86	16.54	34.44	1.16
I.																
Yellow Fever	3	.....	3	.06	.....	.....	2	1	.....	.....	3	.....	1	.....	.....	2
Measles	5	.....	5	.10	5	.....	.....	.....	.....	.....	3	2	4	.....	1	.....
Scarlatina	13	.....	13	.26	11	1	1	.....	.....	.....	11	2	1	1	11	.....
Diphtheria	51	.....	51	1.02	25	24	2	.....	.....	.....	22	29	1	3	47	.....
Croup	24	.....	24	.48	20	4	.....	.....	.....	.....	18	6	2	1	21	.....
Pertussis	45	1	46	.92	44	2	.....	.....	.....	.....	17	29	.....	.....	46	.....
Typhoid Fever	177	3	180	3 60	10	56	91	16	6	1	100	80	73	32	73	2
Malarial Fever	16	7	23	.46	6	1	11	4	1	.....	17	6	13	3	7	.....
Diarhœa and Dysentery	52	11	63	1.26	33	1	19	8	2	.....	41	22	20	7	31	5
Cholera Infantum	90	1	91	1.82	90	1	.....	.....	.....	.....	53	38	1	1	89	.....
Cholera Morbus	6	2	8	.14	4	1	.....	1	2	.....	4	4	2	2	4	.....
Pyæmia and Septicæmia	44	3	47	.94	5	3	21	18	.....	.....	34	13	26	12	7	2

TABLE No. IV—CONTINUED.

DISEASES.					AGES.						SEX.		NATIVITY.			
	Caucasian & African.	Mongolian.	Total.....	Per cent.....	Under 5 Years.	From 5 to 20 Years.	From 20 to 50 Years.	From 50 to 70 Years.	Over 70 Years.	Unascertained.	Male.....	Female.....	Foreign Countries.	Atlantic States.	Pacific Coast.	Unascertained.
Cerebro-Spinal Meningitis	22	.....	22	.44	16	3	3	.....	.....	.....	9	13	2	.....	20	.....
Other Miasmatic Diseases	19	.....	19	.38	9	.....	7	3	.....	.....	12	7	8	2	9	.....
Syphilis	12	3	15	.30	2	.....	10	3	.....	.....	13	2	8	4	2	1
Alcoholism	51	.....	51	1.02	.....	1	28	21	.....	1	36	15	30	17	1	3
Other Dietic Diseases	9	.....	9	.18	3	.....	3	3	.....	.....	6	3	5	1	3	.....
II.																
Cancers	165	1	166	3.32	3	.....	70	82	11	.....	69	97	112	46	7	1
Other diathetic diseases	17	1	18	.36	2	1	7	6	2	.....	12	6	10	4	4	.....
Phthisis, Pulmonalis	702	205	907	18.14	18	52	686	143	7	1	633	274	610	183	106	8
Hydrocephalus and Tubercular Meningitis	39	.....	39	.78	36	2	1	.....	.....	.....	14	25	3	2	34	.....
Other Tubercular Diseases	16	9	25	.50	16	7	2	.....	.....	.....	12	13	9	1	15	.....
III.																
Brain Congestion	39	4	43	.86	23	1	12	5	1	1	23	20	13	8	21	2
Encephalitis	148	3	151	3.02	116	4	25	5	1	.....	73	78	18	14	119	.....
Brain Softening	32	1	33	.66	.....	2	12	11	8	.....	27	6	25	6	2	.....
Epilepsy	17	2	19	.38	.....	2	9	6	2	.....	12	7	8	8	2	1
Apoplexy and Paralysis	202	8	210	4.20	9	2	70	104	25	.....	142	68	123	67	17	3
Other Diseases of Nervous System	228	9	237	4.74	193	2	32	6	3	1	121	116	25	19	191	2
Diseases of the Heart	252	26	278	5.56	4	15	140	96	23	.....	194	84	195	61	22	.....
Aneurisms	28	.....	28	.56	.....	.....	19	9	.....	.....	27	1	23	4	1	.....
Other diseases of the Circulatory System	31	.....	31	62	.....	3	18	9	1	.....	17	14	17	9	5	.....

TABLE No. IV—CONTINUED.

DISEASES.	Caucasian & African.	Mongolian.	Total.....	Per cent.....	Ages. Under 5 Years.	From 5 to 20 Years.	From 20 to 50 Years.	From 50 to 70 Years.	Over 70 Years.	Unascertained.	Sex. Male.....	Female.....	Nativity. Foreign Countries.	Atlantic States.	Pacific Coast.	Unascertained.
Bronchitis	108	9	117	2.34	53	2	20	22	20	.....	64	53	50	15	52	.....
Lungs, Congestion	53	15	68	1.36	21	4	27	13	3	.....	44	24	36	8	24	.....
Pneumonia	324	36	360	7.20	114	12	130	84	20	.....	240	120	178	53	129	.....
Pleurisy	5	4	9	.18	.....	1	5	3	.....	.....	9	.....	5	3	1	.....
Other Diseases of the Respiratory System	75	21	96	1.92	17	3	51	19	6	.....	76	20	56	17	23	.....
Gastritis	23	11	34	.68	4	1	23	6	.....	.....	15	19	24	3	7	.....
Gastro-Enteritis	20	.....	20	.40	9	.....	4	6	1	.....	10	10	9	2	9	.....
Enteritis	163	13	176	3.52	129	5	27	12	3	.....	94	82	37	5	134	.....
Cirrhosis of Liver	42	.....	42	.84	.....	1	23	17	1	.....	34	8	32	8	2	.....
Hepatitis	23	16	39	.78	4	.....	24	10	1	.....	26	13	27	7	4	1
Diseases of the Liver Undefined	13	.....	13	.26	1	.....	4	6	2	.....	6	7	8	4	1	.....
Other Diseases of the Digestive System	120	6	126	2.52	13	12	70	25	6	.....	59	67	68	25	31	2
Bright's Disease	57	.....	57	1 14	.....	3	32	20	2	.....	38	19	37	14	6	.....
Nephritis	39	.....	39	.78	1	2	18	17	1	.....	31	8	22	11	6	.....
Other Diseases of Urinary System	46	10	56	1.12	3	2	17	27	7	.....	42	14	40	11	4	1
Uterine Hemorrhage	9	.....	9	.18	.....	.....	9	.....	.....	.....	.....	9	5	3	1	.....
Tumors, Ovarian and Uterine	4	.....	4	.08	.....	.....	4	.....	.....	.....	.....	4	2	2	.....	.....
Other Diseases of the Generative System	6	.....	6	.12	.....	1	3	1	1	.....	1	5	4	2	.....	.....
Diseases of Locomotory System	24	1	25	.50	1	6	7	9	2	.....	21	4	10	9	6	.....
Not Localized	49	6	55	1.10	6	2	17	22	8	.....	30	25	38	9	7	1
IV.																
Premature Birth	55	.....	55	1.10	55	.....	.....	.....	.....	.....	32	23	.....	.....	55	.....
Dentition	24	.....	24	.48	24	.....	.....	.....	.....	.....	12	12	.....	.....	24	.....

TABLE No. IV—CONCLUDED.

DISEASES.					AGES.						SEX.		NATIVITY.			
	Caucasian & African.	Mongolian.	Total.....	Per cent.....	Under 5 Years.	From 5 to 20 Years.	From 20 to 50 Years.	From 50 to 70 Years.	Over 70 Years.	Unascertained.	Male.....	Female.....	Foreign Countries.	Atlantic States.	Pacific Coast.	Unascertained.
Other Diseases of Children	44	.. ..	44	.88	44	.....	.....	.....	.....	.....	26	18	.....	.....	44	.....
Metroperitonitis, Puerperal Fever, etc	22	.....	22	.44	.....	6	16	.....	.....	.....	.....	22	11	5	6	.....
Other Diseases of Women	8	.....	8	.16	.....	.....	8	.....	.....	.....	.....	8	4	1	3	.....
Atrophy, Inanition, Old Age, etc.	307	26	333	6.66	188	6	10	16	113	.....	177	156	104	36	190	3
Other Diseases of Nutrition	42	.....	42	.84	7	.....	7	22	6	.....	19	23	25	10	7	.....
V.																
Violent Deaths	228	17	245	4.90	10	11	155	54	3	12	216	29	160	45	27	13
VI.																
Unascertained Causes of Death	10	11	21	.42	2	3	11	2	.....	3	17	4	13	3	2	3
Deaths in Public Institutions	.....	.....	1058	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Still Births	278	5	283	.....	.....	.....	.....	.....	.....	.....	168	115	.....	.....	.....	.....

TABLE

MORTALITY IN SAN FRANCISCO FROM ALL CAUSES

CAUSES OF DEATH.	Total.....	AGE.															
		Under 1.....	1 to 2.....	2 to 5.....	5 to 10.....	10 to 15.....	15 to 20.....	20 to 30.....	30 to 40.....	40 to 50.....	50 to 60.....	60 to 70.....	70 to 80.....	80 to 90.....	90 to 100.....	Over 100.....	Unascertained
All Causes	5000	986	195	180	118	48	149	587	726	715	566	409	211	70	17	3	20
Specified Causes	4979	984	195	180	117	48	147	584	720	713	566	407	211	70	17	3	17
Unascertained Causes	21	2	...	...	1	...	2	3	6	2	...	2	...	...	...	...	3
CLASSES.																	
I. Zymotic Diseases	670	174	50	59	44	13	41	75	70	53	47	31	9	2	...	...	2
II. Constitutional Diseases	1155	21	24	20	10	10	45	240	307	224	162	71	17	3	...	...	1
III. Local Diseases	2381	488	103	92	54	21	51	206	267	379	307	263	121	23	4	...	2
IV. Developmental Diseases	528	299	14	5	4	2	6	23	17	4	15	23	62	41	13	3	...
V. Violent Deaths	245	2	4	4	5	2	4	43	59	53	35	19	2	1	...	...	12
VI. Unascertained Causes	21	2	...	...	1	...	2	3	6	2	...	2	...	...	...	...	3
ORDERS.—I.																	
1. Miasmatic	595	170	49	59	44	13	40	65	52	40	28	23	9	2	...	...	1
2. Enthetic	18	2	...	...	...	...	...	3	6	1	1	2	...	...	...	...	...
3. Dietic	60	2	1	...	...	...	1	7	12	12	18	6	...	...	...	...	1
II.																	
1. Diathetic	184	...	2	1	2	1	...	10	25	42	55	33	11	2	...	...	...
2. Tubercular	971	21	22	19	8	9	45	230	282	182	107	38	6	1	...	...	1
III.																	
1. Nervous System	693	224	55	40	22	5	8	36	53	71	68	69	33	4	3	...	2
2. Circulatory System	337	2	...	...	4	3	13	36	48	93	61	53	21	3	...	...	...
3. Respiratory System	650	119	39	38	11	5	15	60	77	96	76	65	40	9	...	...	...
4. Digestive System	450	139	7	9	10	4	10	44	56	75	54	28	10	3	1	...	...
5 Urinary System	152	1	1	2	3	...	4	19	19	29	30	34	8	2	...	...	...
6. Generative System	19	...	...	...	...	...	1	7	6	3	...	1	1	...	...	...	...
7. Locomotory System	25	...	1	...	3	3	...	2	2	3	5	4	1	1	...	...	...
8. Not Localized	55	3	...	3	1	1	...	2	6	9	13	9	7	1	...	...	...
IV.																	
1. Childrep's Diseases	123	114	6	3	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Women's Diseases	30	...	...	...	...	...	6	14	10	...	...	...	...	...	...	...	...
3. Old Age	113	...	...	...	...	...	...	...	...	...	1	6	54	39	13	3	...
4. Of Nutrition	259	185	8	2	4	2	...	6	7	4	14	17	8	2	...	...	...
V.																	
1. Casualties	130	2	4	4	5	2	1	22	23	27	21	11	1	...	...	...	7
2. Homicide	30	...	...	...	...	...	3	2	10	9	4	2	...	...	...	...	...
3. Suicide	84	...	...	...	...	...	...	19	25	17	10	6	1	1	...	...	5
4. Execution	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
VI.																	
Unascertained Causes	21	2	...	...	1	...	2	3	6	2	...	2	...	...	...	...	3

NUMBER V.

REGISTERED DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

SEX.		RACE.			WARDS.												Public Institutions.	Casualties.	Suicides.	Homicides.	Legal Executions.	NATIVITIES.			
Males.	Females.	Caucasian.	Mongolian.	African.	1st Ward.	2d Ward.	3d Ward.	4th Ward.	5th Ward.	6th Ward.	7th Ward.	8th Ward.	9th Ward.	10th Ward.	11th Ward.	12th Ward.						Foreign.	Atlan'c States.	Pacific Coast.	Unascertain'd
3114	1886	4464	502	34	148	292	40	522	31	225	139	227	288	466	829	490	1058	130	84	30	1	2393	829	1722	56
3097	1882	4454	491	34	145	292	40	517	31	220	139	225	288	464	826	489	1058	130	84	30	1	2380	826	1720	53
17	4	10	11	....	3	...	...	5	...	5	...	2	...	2	3	1	....	....	....	....	...	13	3	2	3
399	271	638	31	1	25	40	6	44	2	23	17	30	44	69	156	81	133	....	....	....	....	197	86	372	15
740	415	924	216	15	29	52	7	189	4	75	25	48	61	95	161	95	314	....	....	....	....	744	236	166	9
1476	905	2167	201	13	70	161	27	249	23	105	76	131	146	240	383	249	521	....	....	....	....	1135	405	826	15
266	262	493	26	3	21	38	...	35	2	17	21	16	37	60	126	64	90	....	....	....	....	144	52	329	3
216	29	226	17	2	...	...	...	...	...	...	...	...	...	...	...	...	....	130	84	30	1	160	45	27	13
17	4	10	11	....	3	...	...	5	...	5	...	2	...	2	3	1	....	....	....	....	....	13	3	2	3
344	251	566	28	1	20	32	5	39	2	23	17	28	44	60	150	78	97	....	....	....	....	154	64	366	11
13	2	12	3	....	....	8	...	1	...	...	...	...	...	...	...	...	14	....	....	....	....	8	4	2	1
42	18	60	....	....	5	...	1	4	...	...	...	2	...	9	6	3	22	....	....	....	....	35	18	4	3
81	103	181	2	1	6	11	1	3	1	6	2	16	8	23	31	27	49	...	....	....	....	122	50	11	1
659	312	743	214	14	23	41	6	186	3	69	23	32	53	72	130	68	265	....	....	....	....	622	186	155	8
398	295	663	27	3	24	48	7	49	7	20	23	34	48	79	124	83	147	....	....	....	....	212	120	351	10
238	99	311	26	....	4	22	5	34	6	18	12	18	19	35	60	29	75	....	....	....	....	235	74	28	...
433	217	559	85	6	19	45	12	88	5	38	25	34	48	67	114	64	91	....	....	....	....	325	96	229	...
244	206	403	46	1	14	30	...	57	1	22	5	26	21	38	56	48	132	....	....	....	....	205	54	188	3
111	41	139	10	3	6	9	1	11	3	3	7	13	6	14	13	16	50	....	....	....	....	99	36	16	1
1	18	19	....	....	1	2	1	2	...	...	1	1	2	1	4	2	2	....	....	....	....	11	7	1	...
21	4	24	1	....	1	1	...	2	...	...	...	1	1	2	3	1	13	....	....	....	....	10	9	6	...
30	25	49	6	....	1	4	1	6	1	4	3	4	1	4	9	6	11	....	....	....	....	38	9	7	1
70	53	122	....	1	6	9	...	7	...	2	3	3	8	14	30	14	27	....	....	....	....	....	....	123	...
...	30	30	....	....	1	1	...	1	...	...	3	2	3	3	8	6	2	....	....	....	....	15	6	9	...
56	60	116	....	....	3	14	...	4	...	2	4	6	6	6	27	19	25	....	....	....	....	83	30	....	3
140	119	231	26	2	11	15	...	23	2	13	11	5	20	37	61	25	36	....	....	....	....	46	16	197	...
116	14	122	8	....	...	...	...	...	...	...	...	...	...	...	...	...	....	130	...	...	...	82	19	20	9
25	5	25	3	2	...	...	...	...	...	...	...	...	...	...	...	...	....	....	...	30	...	22	8	....	...
74	10	78	6	....	...	...	...	...	...	...	...	...	...	...	...	...	....	....	84	....	....	56	17	7	4
1	....	1	....	....	...	...	...	...	...	...	...	...	...	...	...	...	....	....	....	....	1	....	1	....	...
17	4	10	11	....	3	...	...	5	...	5	...	2	...	2	3	1	....	....	....	....	....	13	3	2	

TABLE

CAUSES OF DEATH.	Total.	AGE.															
		Under 1.	1 to 2.	2 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	Over 100.	Unascertain'd.
CLASS I—ZYMOTIC DISEASES.																	
Order 1.																	
Cholera Morbus	8	3	1	...	1	...	...	...	...	...	...	1	1	1	...	...	...
Cholera Infantum	91	74	16	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Cerebro-Spinal Meningitis	22	11	3	2	1	1	1	2	...	1	...	...	...	...	...	...	...
Croup	24	2	4	14	4	...	...	...	...	...	...	...	...	...	...	...	...
Diarrhœa	44	26	1	...	...	...	1	...	6	5	3	1	1	...	...	...	...
Diphtheria	51	...	9	16	14	7	3	...	1	1	...	...	...	...	...	...	...
Dysentery	19	5	...	1	...	...	...	2	4	2	2	2	1	...	...	...	...
Erysipelas	18	6	1	2	...	...	...	...	2	4	2	1	...	...	...	...	...
Fever, Typhoid	180	1	2	7	19	5	32	50	26	15	11	5	5	1	...	...	1
Fever, Remittant	4	1	...	...	...	...	...	...	2	...	1	...	...	...	...	...	...
Fever, Intermittant	3	...	1	1	...	...	...	...	...	...	...	...	1	...	...	...	...
Fever, Malarial	16	1	...	2	...	...	1	1	6	2	1	2	...	...	...	...	...
Fever, Typhus	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Fever, Yellow	3	...	...	...	...	...	...	1	1	...	1	...	...	...	...	...	...
Measles	5	...	3	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Pertussis	46	35	4	5	2	...	...	...	...	...	...	...	...	...	...	...	...
Pyæmia	36	4	...	1	1	...	2	8	3	5	5	7	...	...	...	...	...
Scarlatina	13	1	4	6	1	...	...	1	...	...	...	...	...	...	...	...	...
Septicæmia	11	...	...	...	...	...	...	...	1	4	2	4	...	...	...	...	...
Order 2. *Enthetic.*																	
Syphilis	15	2	...	...	...	...	...	3	6	1	1	2	...	...	...	...	...
Order 3. *Dietic.*																	
Anæmia	6	2	...	...	...	...	...	...	1	1	2	...	...	...	...	...	...
Alcoholism	51	...	...	...	...	...	1	7	11	10	15	6	...	...	...	...	1
Purpura Hæmorrhagica	2	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Poisoning by Lead	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
CLASS II—CONSTITUTIONAL DISEASES.																	
Order 1. *Diathetic.*																	
Cancer, Undefined	34	...	...	...	1	...	...	2	4	9	9	5	3	1	...	...	...
Cancer of Bladder	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
Cancer of Breast	15	...	...	...	...	...	...	...	3	4	5	2	1	...	...	...	...
Cancer of Colon	2	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...
Cancer of Face	4	...	...	...	...	...	...	...	1	1	...	1	1	...	...	...	...
Cancer of Intestines	5	...	...	...	...	...	...	...	1	1	2	1	...	...	...	...	...
Cancer of Kidney	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
Cancer of Liver	13	...	...	...	...	...	...	...	1	5	5	1	1	...	...	...	...
Cancer of Mouth	2	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...
Cancer of Neck	6	...	...	...	...	...	...	...	1	2	1	2	...	...	...	...	...
Cancer of Œsophagus	2	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...
Cancer of Pelvis	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cancer of Rectum	6	...	...	...	...	...	...	...	1	1	2	2	...	...	...	...	...
Cancer of Stomach	45	...	...	...	...	...	...	2	4	7	21	10	1	...	...	...	...
Cancer of Testicles	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
Cancer of Tongue	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
Cancer of Uterus	25	...	...	...	...	...	...	1	6	9	3	4	1	1	...	...	...
Cancer of Ureters	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
Cancer of Vagina	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
Leprosy	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
Rheumatism	17	...	...	1	1	1	...	4	1	1	3	3	2	...	...	...	...
Order 2. *Tubercular.*																	
Abscess Psoas	2	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...
Caries of Jaw	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Hydrocephalus (Tub. Meng., etc.)	39	12	13	10	1	...	2	1	...	...	...	...	...	...	...	...	...

No. V—Continued.

SEX.		RACE.			WARDS.												Public Institutions.	Casualties.	Suicides.	Homicides.	Legal Executions.	NATIVITIES.			
Males.	Females.	Caucasian.	Mongolian.	African.	1st Ward.	2d Ward.	3d Ward.	4th Ward.	5th Ward.	6th Ward.	7th Ward.	8th Ward.	9th Ward.	10th Ward.	11th Ward.	12th Ward.						Foreign.	Atlan'c States.	Pacific Coast.	Unascertain'd.
4	4	6	2	...	1	...	...	1	...	2	...	...	2	...	...	1	1	...	...	...	...	2	2	4	...
53	38	89	1	1	3	6	1	6	...	4	1	1	12	9	30	17	1	...	...	...	...	1	1	89	...
9	13	22	...	...	...	1	...	...	...	...	1	...	...	1	4	3	9	...	...	...	...	2	...	20	...
18	6	24	...	...	2	6	2	3	...	...	1	1	1	3	1	3	1	...	...	...	...	2	1	21	...
27	17	37	7	...	1	1	...	7	...	...	...	...	1	6	11	1	16	...	...	...	...	13	3	24	4
22	29	51	...	...	2	5	...	1	...	1	2	2	3	5	17	12	1	...	...	...	...	1	3	47	...
14	5	15	4	...	...	...	...	3	1	1	...	1	1	2	3	1	6	...	...	...	...	7	4	7	1
12	6	18	...	...	1	...	...	1	...	1	2	2	...	3	4	...	4	...	...	...	...	7	2	9	...
100	80	177	3	...	4	8	2	8	...	6	6	12	13	16	50	21	34	...	...	...	...	73	32	73	2
3	1	3	1	...	...	...	...	...	...	1	...	...	...	...	1	3	...	...	...	...	...	3	...	1	...
1	2	3	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	1	...	2	...
13	3	10	6	...	...	...	...	3	...	3	...	4	...	3	...	...	3	...	...	...	...	9	3	4	...
....	1	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...
3	....	3	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	2
3	2	5	...	...	2	...	...	...	...	1	...	...	...	1	1	...	...	...	...	...	...	4	...	1	...
17	29	45	1	...	...	1	...	1	...	2	2	1	5	5	19	9	1	...	...	...	...	...	...	46	...
27	9	34	2	...	...	3	...	3	...	1	...	3	2	3	2	3	16	...	...	...	...	17	10	7	2
11	2	13	...	...	1	1	...	1	...	...	1	1	...	1	4	3	...	...	...	...	...	1	1	11	...
7	4	10	1	...	...	...	...	1	1	...	1	...	1	...	2	1	4	...	...	...	...	9	2	....	....
13	2	12	3	....	...	...	...	1	...	...	...	...	...	...	...	...	14	....	...	...	...	8	4	2	1
3	3	6	....	...	1	...	...	...	...	...	...	...	...	...	3	2	...	....	...	...	...	3	1	2	...
36	15	51	....	....	4	6	1	4	...	...	...	2	...	9	3	1	21	....	...	...	...	30	17	1	3
2	....	2	....	....	...	2	...	...	...	...	...	...	...	...	...	...	...	....	...	...	...	1	...	1	...
1	....	1	....	....	...	...	...	...	...	...	...	...	...	...	...	...	1	....	...	...	...	1	...	....	...
13	21	33	1	....	1	3	...	1	...	...	...	4	1	3	7	4	10	....	...	...	...	19	11	3	1
1	....	1	....	....	...	...	...	...	...	...	...	...	...	...	...	...	1	....	...	...	...	1	...	....	...
1	14	15	....	....	...	2	...	...	...	...	...	2	1	2	3	1	4	....	...	...	...	11	4	....	...
1	1	2	....	....	...	1	...	...	...	...	...	...	...	...	...	...	1	....	...	...	...	2	...	....	...
4	....	4	....	....	...	...	...	...	...	...	...	...	1	...	1	1	2	....	...	...	...	4	...	....	...
2	3	5	....	....	1	...	...	...	...	1	...	1	...	1	1	...	...	....	...	...	...	2	...	1	...
1	....	1	....	....	...	...	...	...	...	...	...	...	...	...	1	...	...	....	...	...	...	...	1	....	...
8	5	13	....	....	2	1	...	...	...	...	...	1	...	2	2	2	5	....	...	...	...	11	2	....	...
1	1	2	....	....	...	...	...	1	...	...	...	...	...	1	...	...	1	....	...	...	...	1	...	1	...
4	2	6	....	....	...	1	...	...	...	1	...	...	...	...	...	1	3	....	...	...	...	5	1	....	...
1	1	2	....	....	...	...	...	...	1	...	...	...	...	...	1	...	...	....	...	...	...	2	...	....	...
1	....	1	....	....	...	...	...	...	...	...	...	...	...	...	...	1	...	....	...	...	...	...	...	1	...
4	2	6	....	....	...	1	...	...	...	1	...	...	...	2	1	...	1	....	...	...	...	4	2	....	...
25	20	45	....	....	2	2	...	...	...	1	1	2	4	4	4	9	16	....	...	...	...	33	11	1	...
1	...	1	....	....	...	...	...	...	...	...	...	...	...	...	...	...	1	....	...	...	...	....	1	....	...
1	....	1	....	....	...	...	...	...	...	...	...	...	...	...	...	...	1	....	...	...	...	1	...	....	...
....	25	25	....	.	...	...	1	1	...	1	1	6	...	3	6	3	3	....	...	...	...	13	12	....	...
...	1	1	....	....	...	...	...	...	...	...	...	...	...	...	1	...	...	....	...	...	...	....	1	....	...
....	1	1	....	....	...	...	...	...	...	...	...	...	...	...	...	...	1	....	...	...	...	1	...	....	...
1	....	...	1	....	...	...	...	...	...	1	...	...	...	...	...	...	...	....	...	...	...	1	...	....	...
11	6	16	....	1	...	...	...	...	...	...	...	...	1	5	4	5	2	....	...	...	...	9	4	4	...
2	...	2	...	....	...	...	...	...	...	...	...	...	...	...	...	...	2	....	...	...	...	1	1	....	...
....	1	....	1	....	...	...	...	1	...	...	...	...	...	...	...	...	....	....	...	...	...	1	...	....	...
14	25	39	....	....	1	4	1	4	...	1	1	1	5	4	9	7	1	....	...	...	...	3	2	34	...

TABLE

CAUSES OF DEATH.	Total	AGE.															Unascertain'd
		Under 1	1 to 2	2 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	
Phthisis Pulmonalis	907	3	5	5	5	9	43	228	278	180	107	36	6	1	...	...	1
Rachitis	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tabes Mesenterica	10	4	3	3	...	...	...	...	...	...	...	...	...	...	...	...	...
Scrofula	10	1	...	1	2	...	...	...	4	1	...	1	...	...	...	...	...
Class III—Local Diseases.																	
Order 1. *Nervous System.*																	
Apoplexy	125	1	...	1	2	...	2	6	9	24	31	37	10	1	1	...	...
Brain, Abscess	4	...	...	1	...	...	1	...	1	1	...	...	...	...	...	...	...
Brain, Atrophy	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
Brain, Congestion	43	17	5	...	1	1	...	2	7	3	3	2	1	...	...	...	1
Brain Disease, undefined	6	1	...	...	...	...	...	...	...	1	2	1	1	...	...	...	...
Brain, Œdema	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
Brain, Softening	33	...	...	...	...	...	2	1	1	10	7	4	7	...	1	...	...
Brain, Tumor	3	1	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...
Chorea	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
Convulsions	4	...	...	...	1	...	...	1	2	...	...	...	...	...	...	...	...
Convulsions, Infantile	184	148	18	13	4	...	...	...	...	...	...	...	...	...	...	...	1
Dementia	4	...	...	...	...	...	...	1	2	1	...	...	...	...	...	...	...
Encephalitis	151	53	30	22	11	2	2	10	6	9	3	2	1	...	...	...	...
Epilepsy	19	...	...	...	...	1	1	2	2	5	4	2	1	1	...	...	...
Exhaustion	5	1	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...
Myelitis	9	...	1	...	...	...	...	1	3	2	...	...	1	1	...	...	...
Paralysis	85	1	1	2	1	...	...	8	10	13	16	20	10	2	1	...	...
Spinal Disease, undefined	2	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...
Surgical Shock	5	...	...	...	...	1	...	1	1	1	1	...	...	...	...	...	...
Tetanus	8	1	...	...	1	...	...	2	3	1	...	...	...	...	...	...	...
Order 2. *Circulatory System.*																	
Angina Pectoris	9	...	...	...	...	...	...	3	...	4	...	1	1	...	...	...	...
Aneurism	3	...	...	...	...	...	...	1	...	2	...	...	...	...	...	...	...
Aneurism of Aorta	25	...	...	...	...	...	...	...	6	10	6	3	...	...	...	...	...
Endocarditis	9	...	...	...	...	...	...	3	...	1	3	1	...	1	...	...	...
Embolism	10	...	...	...	...	...	1	1	1	1	3	3	...	...	...	...	...
Hæmorrhage, Secondary	2	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...
Heart Disease, undefined	125	...	...	...	2	2	4	12	13	33	18	24	15	2	...	...	...
Heart, Fatty Degeneration	7	...	...	...	...	...	...	...	...	1	2	3	1	...	...	...	...
Heart, Hypertrophy	13	...	...	...	...	...	2	...	1	2	3	3	2	...	...	...	...
Heart, Valvular Disease of	106	...	...	...	1	1	5	10	20	31	23	13	2	...	...	...	...
Heart, Dilatation	4	...	...	...	1	...	1	...	...	1	...	1	...	...	...	...	...
Heart, Paralysis	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Leucocythæmia	3	...	...	...	...	...	...	1	...	1	1	...	...	...	...	...	...
Lymphadenitis	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Pericarditis	13	...	...	...	...	...	...	4	4	3	2	...	...	...	...	...	...
Phlebitis	4	2	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...
Spleen, Abscess	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
Spleen, Hypertrophy	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
Order 3. *Respiratory System.*																	
Abscess Pulmonary	7	...	...	1	...	...	...	2	1	2	...	1	...	...	...	...	...
Asphyxia	10	9	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
Asthma	18	1	...	...	...	...	1	...	1	1	3	2	2	...	...	...	...
Bronchitis	117	39	10	3	1	...	2	4	5	11	10	12	14	6	...	...	...
Emphysema	6	...	...	...	...	...	...	...	...	1	3	1	1	...	...	...	...
Empyæma	3	...	...	...	...	...	...	1	...	...	...	1	1	...	...	...	...
Hæmoptysis	41	1	...	...	1	...	...	8	16	7	3	3	2	...	...	...	...
Laryngitis	6	2	...	2	1	...	...	1	...	...	...	...	...	...	...	...	...
Lungs, Congestion	68	12	3	3	3	1	3	8	10	9	5	8	3	...	...	...	...
Lungs, Gangrene	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
Lungs, Œdema	3	...	...	...	...	...	...	...	1	...	1	1	...	...	...	...	...
Pharyngitis	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pleurisy	9	...	...	...	...	...	1	2	2	1	1	2	...	...	...	...	...

No. V—Continued.

SEX.		RACE.			WARDS.												Public Institutions.	Casualties.	Suicides.	Homicides.	Legal Executions.	NATIVITIES.			
Males.	Females.	Caucasian.	Mongolian.	African.	1st Ward.	2d Ward.	3d Ward.	4th Ward.	5th Ward.	6th Ward.	7th Ward.	8th Ward.	9th Ward.	10th Ward.	11th Ward.	12th Ward.						Foreign.	Atlan'c States	Pacific Coast.	Unascertain'd.
633	274	688	205	14	22	36	5	175	3	65	20	31	47	68	117	59	259	....	....	....	....	610	183	106	8
....	2	2	....	....	....	1	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	2	....
4	6	8	2	....	....	....	....	2	....	1	....	....	....	....	3	2	2	....	....	....	....	....	....	10	....
6	4	4	6	....	....	....	....	4	....	2	1	....	1	....	1	....	1	....	....	....	....	7	....	3	....
89	36	119	6	....	2	10	4	12	4	3	3	13	8	8	16	18	24	....	....	....	....	78	38	8	1
3	1	4	....	....	1	....	1	....	....	....	....	....	....	....	2	....	....	....	....	....	....	2	....	2	....
....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	1	....	....	....
23	20	39	4	....	2	4	1	3	....	2	1	1	3	4	7	4	11	....	....	....	....	13	8	20	2
6	....	6	....	....	....	....	....	....	....	....	....	1	....	....	2	2	1	....	....	....	....	2	3	....	1
1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	1	....	....	....
27	6	32	1	....	1	....	....	2	....	2	1	1	2	2	3	5	14	....	....	....	....	25	6	2	....
2	1	3	....	....	....	....	....	....	....	....	....	....	....	....	1	1	1	....	....	....	....	1	....	2	....
....	1	1	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....
2	2	3	1	....	....	....	....	....	....	....	....	....	1	2	1	....	....	....	....	....	....	2	2	....	....
89	95	176	8	....	7	17	....	16	....	6	3	6	19	25	35	23	27	....	....	....	....	1	2	180	1
2	2	4	....	....	....	....	....	....	....	....	....	....	....	1	1	....	2	....	....	....	....	3	1	....	....
73	78	146	3	2	9	10	....	7	1	4	10	1	13	25	33	14	24	....	....	....	....	18	14	119	....
12	7	17	2	....	....	....	1	1	....	3	1	1	....	1	3	1	7	....	....	....	....	8	8	2	1
1	4	5	....	....	....	....	....	....	....	....	....	2	....	1	2	....	....	....	....	....	....	1	3	1	....
4	5	9	....	....	....	1	....	....	....	....	....	....	....	1	....	1	6	....	....	....	....	6	2	1	....
53	32	82	2	1	2	5	....	7	2	....	3	7	2	7	16	10	24	....	....	....	....	45	29	9	2
2	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	1	1	....	....	....	....	....	1	1	....
2	3	5	....	....	....	1	....	....	....	....	1	....	....	1	....	1	1	....	....	....	....	2	2	1	....
7	1	8	....	....	....	....	....	....	....	....	....	1	....	1	2	1	3	....	....	....	....	2	3	3	....
4	5	9	....	....	....	....	....	2	....	....	....	....	1	3	....	3	....	....	....	....	....	4	4	1	....
3	....	3	....	....	....	....	1	....	....	....	....	....	....	....	....	1	1	....	....	....	....	2	....	1	....
24	1	25	....	....	....	2	....	4	....	....	1	4	....	3	5	....	6	....	....	....	....	21	4	....	....
3	6	9	....	....	....	2	....	1	....	....	....	1	....	1	3	....	1	....	....	....	....	6	3	....	....
5	5	10	....	....	1	....	1	....	....	2	....	2	2	....	1	....	1	....	....	....	....	7	3	....	....
2	....	2	....	....	....	....	....	....	....	1	....	....	....	....	....	....	1	....	....	....	....	1	1	....	....
87	38	112	13	....	1	9	2	15	2	5	3	7	7	11	25	12	26	....	....	....	....	89	29	7	....
5	2	7	....	....	....	1	....	1	....	....	....	....	....	2	....	1	2	....	....	....	....	4	3	....	....
7	6	13	....	....	....	1	....	1	1	1	2	....	1	2	3	1	....	....	....	....	....	8	4	1	....
77	29	94	12	....	....	5	1	9	3	6	4	4	6	11	15	9	33	....	....	....	....	75	20	11	....
3	1	4	....	....	1	....	....	....	....	....	....	....	....	....	2	....	1	....	....	....	....	2	....	2	....
1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	1	....	....	....
1	2	3	....	....	....	....	....	1	....	....	....	....	....	....	2	....	....	....	....	....	....	2	....	1	....
....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	1	....	....	....
11	2	12	1	....	1	....	....	....	....	2	2	....	2	2	2	1	1	....	....	....	....	10	2	1	....
3	1	4	....	....	....	2	....	....	....	....	....	....	....	....	....	....	2	....	....	....	....	2	....	2	....
1	....	1	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....
1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	1	....	....
4	3	7	....	....	....	....	....	2	....	....	....	1	1	1	2	....	....	....	....	....	....	4	1	2	....
8	2	10	....	....	....	....	....	1	....	....	1	....	2	4	2	....	....	....	....	....	....	....	....	10	....
15	3	15	2	1	1	....	....	3	....	....	1	....	....	2	4	1	6	....	....	....	....	12	5	1	....
64	53	107	9	1	4	17	2	10	1	4	3	5	13	14	24	15	5	....	....	....	....	50	15	52	....
3	3	6	....	....	....	1	....	1	....	....	....	....	....	1	1	....	2	....	....	....	....	5	1	....	....
3	....	3	....	....	....	....	....	....	....	....	....	....	....	....	1	....	2	....	....	....	....	1	2	....	....
35	6	22	19	....	2	....	2	14	....	7	3	1	1	1	2	5	3	....	....	....	....	31	7	3	....
4	2	6	....	....	1	....	....	2	....	....	....	....	....	1	2	....	....	....	....	....	....	....	....	6	....
44	24	52	15	1	....	5	1	16	1	5	2	9	4	2	13	4	6	....	....	....	....	36	8	24	....
1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	1	....	....	....
2	1	3	....	....	....	....	....	....	....	....	....	....	....	....	....	1	2	....	....	....	....	2	1	....	....
1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	1	....
9	....	5	4	....	....	....	....	3	....	1	....	1	....	....	....	1	3	....	....	....	....	5	3	1	....

TABLE

CAUSES OF DEATH.	Total.	AGE.															
		Under 1.	1 to 2.	2 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	Over 100.	Unascertain'd.
Pneumonia	360	55	25	29	5	4	8	33	40	57	50	34	17	3	...	...	...
Order 4. Digestive System.																	
Abscess, Abdominal	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Abscess, Alveolar	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Abscess, Stercoral	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Bowels, Hæmorrhage	3	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...
Bowels, Obstruction	10	3	...	...	...	...	1	...	1	2	1	...	1	1	...	...	...
Bowels, Rupture	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
Bowels, Strangulation	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
Bowels, Ulceration	2	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...
Cholesterhæmia	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
Enteritis	176	114	7	4	4	1	4	5	15	7	9	3	2	1	...	...	...
Enterocolitis	2	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Gastritis	34	4	...	...	1	...	7	1	9	4	2	...	...	...	...	...	...
Gastro Enteritis	20	7	...	1	1	...	...	1	3	4	2	1	...	...	...	...	...
Hæmatemesis	9	1	...	...	...	1	1	2	1	3	...	...	...	...	...	...	...
Hernia	7	3	...	...	...	...	...	2	1	1	...	...	...	...	...	...	...
Hepatitis	39	3	...	1	...	...	...	4	9	11	5	5	1	...	...	...	...
Ileus	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Intussusception	2	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...
Liver, Abscess	7	...	...	...	...	...	...	2	1	3	1	...	...	...	...	...	...
Liver, Atrophy	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
Liver, Amyloid	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
Liver, Cirrhosis	42	...	...	...	...	...	1	2	6	15	13	4	1	...	...	...	...
Liver, Congestion	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
Liver, Cyst	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Liver Disease, undefined	13	1	...	...	...	...	...	1	3	4	2	1	1	...	...	...	...
Peritonitis	55	1	...	...	3	1	3	15	11	9	5	4	3	...	...	...	...
Proctitus	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
Prolapsus Recti	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Stomach, Ulceration	9	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
Stomatitis	1	1	...	...	...	...	...	1	...	5	1	2	...	...	...	...	...
Stricture Œsophageal	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tonsilitis	1	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...
Tumor, Abdominal	4	...	...	...	1	...	...	1	...	1	1	...	...	...	...	...	...
Order 5. Urinary System.																	
Addison's Disease	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bright's Disease	57	...	...	...	1	...	2	11	6	15	9	11	1	...	...	...	...
Cystitis	20	...	1	...	...	...	1	4	3	...	...	7	1	1	...	...	...
Cystirrhagia	1	...	...	...	...	...	...	...	...	...	...	3	1	...	...	...	...
Diabetes	7	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...
Kidney, Cirrhosis	1	...	...	...	...	1	...	...	...	...	1	4	1	...	...	...	...
Kidney Disease, undefined	3	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
Nephritis	39	1	...	...	1	...	1	7	4	7	2	1	...	...	...	...	...
Rupture of Bladder	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
Uræmia	22	...	...	2	1	...	...	4	4	6	4	1	...	...	...	...	...
Order 6. Generative System.																	
Cellulitis Pelvic	4	...	...	...	...	1	1	1	...	...	1	...	...	...	...	...	...
Tumor, Prostatic	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
Tumor, Ovarian	2	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...
Tumor, Uterine	2	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...
Uterine Hæmorrhage	9	...	...	...	...	...	...	5	3	1	...	...	...	...	...	...	...
Ovarian Dropsy	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Order 7. Locomotory System.																	
Femur, Necrosis of	3	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...
Gangrene of Foot	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Hip Disease	8	...	1	...	2	3	...	1	...	...	1	...	...	...	...	...	...
Leg, Caries of	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
Leg, Cellulitis	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...

No. V—Continued.

SEX.		RACE.			WARDS.													Public Institutions.	Casualties.	Suicides.	Homicides.	Legal Executions.	NATIVITIES.			
Males.....	Females.....	Caucasian.....	Mongolian.....	African.....	1st Ward.....	2d Ward.....	3d Ward.....	4th Ward.....	5th Ward.....	6th Ward.....	7th Ward.....	8th Ward.....	9th Ward.....	10th Ward.....	11th Ward.....	12th Ward.....						Foreign.....	Atlan'c States	Pacific Coast.	Unascertain'd
240	120	321	36	3	11	22	7	36	3	21	15	17	27	41	62	37	61	....	....	....	....	178	53	129	...
1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	1	....	....	...
....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	1	...
....	1	1	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	...
1	2	3	....	....	1	1	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	2	....	1	...
7	3	10	....	....	....	3	....	2	....	....	....	1	1	1	....	2	....	....	....	....	....	4	2	4	...
1	....	1	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	...
....	1	....	....	1	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	1	....	...
....	2	2	..	....	....	....	....	....	....	....	....	....	....	....	....	2	....	....	....	....	....	1	1	....	...
....	1	1	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	...
94	82	163	13	....	6	13	...	19	...	4	2	5	7	11	20	8	81	....	....	....	....	37	5	134	...
1	1	2	....	....	....	....	....	....	....	....	....	....	....	1	....	1	....	....	....	....	....	....	....	2	...
15	19	23	11	....	2	2	...	8	1	5	....	....	4	3	6	3	....	....	....	....	....	24	3	7	...
10	10	20	....	....	....	3	...	1	....	....	....	1	3	1	7	2	2	....	....	....	....	9	2	9	...
6	3	8	1	....	....	....	....	....	....	2	....	....	....	2	2	3	....	....	....	....	....	7	1	1	...
6	1	1	1	....	....	....	....	2	....	....	....	1	....	2	....	....	2	....	....	....	....	3	1	3	...
26	13	23	16	....	2	....	....	17	...	3	....	1	....	6	4	4	2	....	....	....	....	27	7	4	1
....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	1	....	....	...
1	1	2	....	....	....	....	....	....	....	....	....	2	....	....	....	....	....	....	....	....	....	....	....	2	...
6	1	6	1	....	1	....	....	1	....	....	....	....	....	....	1	....	4	....	....	....	....	7	....	....	...
1	....	1	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	1	....	....	...
....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	1	....	....	...
34	8	42	..	....	1	1	...	2	....	....	1	3	1	2	4	7	20	....	....	....	....	32	8	2	...
1	....	1	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	1	....	...
....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	...
6	7	13	....	....	....	2	....	....	....	....	....	2	2	....	....	3	4	....	....	....	....	8	4	1	...
18	37	52	3	....	....	4	...	5	...	3	2	6	2	6	9	7	11	....	....	....	....	27	14	13	1
1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	1	....	....	...
1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	1	....	....	...
6	3	9	....	....	....	....	....	....	....	2	....	2	....	1	....	2	2	....	....	....	....	5	3	....	1
1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	1	...
....	1	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	1	....	....	...
....	1	1	..	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	...
....	4	4	....	....	1	....	....	....	....	....	....	....	1	1	....	1	....	....	....	....	....	2	1	1	...
1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	...
38	19	57	....	....	2	4	1	4	1	...	3	7	2	7	7	3	16	....	....	....	....	37	14	6	...
17	3	15	5	....	1	2	...	3	2	....	....	1	1	1	...	4	5	....	....	....	....	17	2	1	...
1	....	1	..	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	1	....	...
5	2	6	1	....	....	1	...	1	....	....	....	....	....	1	2	2	....	....	....	....	....	5	2	....	...
....	1	1	..	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	...
2	1	3	....	....	....	....	....	....	....	....	2	....	....	....	....	1	....	....	....	....	....	3	....	....	...
31	8	37	....	2	2	1	...	1	...	1	...	2	2	3	2	4	21	....	....	....	....	22	11	6	...
1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	1	....	....	...
15	7	17	4	1	1	1	...	2	...	2	1	2	1	2	2	1	7	....	....	....	....	14	4	3	1
..	4	4	....	....	....	1	....	....	....	....	....	....	1	....	1	1	....	....	....	....	....	2	2	....	...
1	..	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	1	....	....	...
....	2	2	....	....	....	1	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	2	....	....	...
....	2	2	....	....	....	....	....	....	....	....	....	....	....	....	1	....	1	....	....	....	....	....	2	....	...
....	9	9	....	....	....	....	1	2	....	....	....	1	1	1	2	1	....	....	....	....	....	5	3	1	...
....	1	1	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	...
3	....	3	....	....	....	....	....	....	....	....	....	....	....	....	....	1	2	....	....	....	....	1	2	....	...
1	....	1	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	...
7	1	8	....	....	1	1	....	....	....	....	....	1	....	1	2	....	2	....	....	....	....	1	1	6	...
1	..	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	1	....	....	...
1	....	1	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	...

TABLE

CAUSES OF DEATH.	Total.	AGE.															
		Under 1.	1 to 2.	2 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	Over 100.	Unascertain'd
Leg, Fracture	6	...	...	...	...	...	...	1	...	...	2	1	1	1	...	...	...
Leg, Gangrene	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
Leg, Ulcer	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
Spine, Caries	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Vertebræ, Fracture of	2	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...
Order 8. *Not Localized.*																	
Abscess	3	...	...	...	...	...	...	1	1	...	...	1	...	...	...	...	...
Anthrax	3	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...
Dropsy	45	1	...	2	1	1	...	1	5	9	12	6	6	1	...	...	...
Gangrene	3	1	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...
Impetigo	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CLASS IV.—DEVELOPMENTAL DISEASES.																	
Order 1. *Children.*																	
Birth, Premature	55	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birth, Preternatural	6	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cyanosis	20	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dentition	24	16	6	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Icterus Neonatorum	10	9	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Ophthalmia Neonatorum	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trismus Nascentium	3	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Umbilical Cord Compression	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Umbilical Hæmorrhage	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Umbilical Rupture	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Order 2. *Women.*																	
Child Birth	6	...	...	...	...	...	...	4	2	...	...	...	...	...	...	...	...
Convulsions Puerperal	5	...	...	...	...	...	3	1	1	...	...	...	...	...	...	...	...
Fever Puerperal, etc	17	...	...	...	...	...	3	9	5	...	...	...	...	...	...	...	...
Hæmorrhage, Post Partem	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
Mastitis	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
Order 3. *Old Age*	116	...	...	...	...	...	...	...	...	...	1	6	54	39	13	3	...
Order 4. *Nutrition.*																	
Atrophy Inanition Marasmus	217	178	8	2	4	2	...	4	4	2	3	6	3	1	...	...	...
Asthenia and Debility	42	7	...	...	...	...	...	2	3	2	11	11	5	1	...	...	...
CLASS V—VIOLENT DEATHS.																	
Order 1. *Casualties*	130	2	4	4	5	2	1	22	23	27	21	11	1	...	...	...	7
Order 2. *Homicides*	30	...	...	...	...	...	3	2	10	9	4	2	...	...	...	...	...
Order 3. *Suicides*	84	...	...	...	...	...	...	19	25	17	10	6	1	1	...	...	5
Order 4. *Legal Execution*	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
CLASS VI—UNCLASSIFIED.																	
Order 1. *Unascertained*	21	2	...	...	1	...	2	3	6	2	...	2	...	...	...	...	3
Totals	5000	986	195	180	118	48	149	587	726	715	566	409	211	70	17	3	20

No. V—Concluded.

SEX.		RACE.			WARDS.												Public Institutions.	Casualties.	Suicides.	Homicides.	Legal Executions.	NATIVITIES.			
Males.	Females.	Caucasian.	Mongolian.	African.	1st Ward.	2d Ward.	3d Ward.	4th Ward.	5th Ward.	6th Ward.	7th Ward.	8th Ward.	9th Ward.	10th Ward.	11th Ward.	12th Ward.						Foreign.	Atlan'c States	Pacific Coast.	Unascertain'd
4	2	5	1	....	...	...	...	...	...	...	...	...	...	...	1	...	5	....	...	...	...	4	2	....	...
1	....	1	....	....	...	...	...	...	...	...	...	...	1	...	...	...	....	....	...	...	...	....	1	....	...
1	....	1	....	....	...	...	...	...	...	...	...	...	...	...	...	...	1	....	...	...	...	....	1	....	...
....	1	1	....	....	...	...	...	...	...	...	...	...	...	1	...	...	....	....	...	...	...	....	1	....	...
2	....	2	....	....	...	...	...	...	...	...	...	...	...	...	...	...	2	....	...	...	...	2	....	....	...
....	3	3	....	....	...	...	...	...	...	...	...	...	1	...	1	1	1	....	...	...	...	3	....	....	...
1	2	3	....	....	...	...	...	...	...	...	...	1	...	2	...	...	....	....	...	...	...	2	1	....	...
27	18	39	6	....	...	3	1	6	1	4	3	3	...	4	7	5	8	....	...	...	...	32	7	5	1
1	2	3	....	....	...	1	...	...	...	...	...	...	...	...	...	...	2	....	...	...	...	1	1	1	...
1	....	1	....	....	1	...	...	...	...	...	...	...	...	...	...	...	....	....	...	...	...	....	....	1	...
32	23	54	....	1	4	4	...	4	...	2	2	1	5	10	14	8	1	....	...	...	...	....	....	55	...
4	2	6	....	....	...	...	...	...	...	...	...	...	1	...	...	...	5	....	...	...	...	....	....	6	...
14	6	20	....	....	1	1	...	2	...	...	1	2	1	1	8	3	....	....	...	...	...	....	....	20	...
12	12	24	....	....	1	4	...	...	...	...	...	...	1	2	5	1	10	....	...	...	...	....	....	24	...
2	8	10	....	....	...	...	...	...	...	...	...	...	...	...	...	1	9	....	...	...	...	....	....	10	...
1	....	1	....	....	...	...	...	...	...	...	...	...	...	...	...	...	1	....	...	...	...	....	....	1	...
2	1	3	....	....	...	...	...	...	...	...	...	...	...	1	2	...	....	....	...	...	...	....	....	3	...
1	....	1	....	....	...	...	...	...	...	...	...	...	...	...	...	1	....	....	...	...	...	....	....	1	...
1	1	2	....	....	...	...	...	1	...	...	...	...	...	...	...	...	1	....	...	...	...	....	....	2	...
1	....	1	....	....	...	...	...	...	...	...	...	...	...	...	1	...	....	....	...	...	...	....	....	1	...
....	6	6	....	....	1	...	...	...	...	...	1	...	...	1	1	2	....	....	...	...	...	2	1	3	...
....	5	5	....	....	...	...	...	...	...	...	1	1	...	1	2	...	....	....	...	...	...	2	....	3	...
....	17	17	....	....	...	1	...	1	...	...	1	1	3	1	5	3	1	....	...	...	...	9	5	3	...
....	1	1	....	....	...	...	...	...	...	...	...	...	...	...	...	1	....	....	...	...	...	1	....	....	...
....	1	1	....	....	...	...	...	...	...	...	...	...	...	...	...	...	1	....	...	...	...	1	....	....	...
56	60	116	....	....	3	14	...	4	...	2	4	6	6	6	27	19	25	....	...	...	...	83	30	....	3
121	96	190	26	1	11	8	...	20	1	10	9	3	17	34	52	19	33	....	...	...	...	21	6	190	...
19	23	41	....	1	...	7	...	3	1	3	2	2	3	3	9	6	3	....	...	...	...	25	10	7	...
116	14	122	8	....	...	...	...	...	...	...	...	...	...	...	...	...	....	130	...	...	...	82	19	20	9
25	5	25	3	2	...	...	...	...	...	...	...	...	...	...	...	...	....	....	...	30	...	22	8	....	...
74	10	78	6	....	...	...	...	...	...	...	...	...	...	...	...	...	....	....	84	...	...	56	17	7	4
1	....	1	....	....	...	...	...	...	...	...	...	...	...	...	...	...	....	....	...	...	1	....	1	....	...
17	4	10	11	....	3	...	...	5	...	5	...	2	...	2	3	1	....	....	...	...	...	13	3	2	3
3114	1886	4464	502	34	148	292	40	522	31	225	139	227	288	466	829	490	1058	130	84	30	1	2393	829	1722	56

FIRST APPENDIX TO TABLE No. V.

MORTALITY BY CLASSES AND ORDERS IN THE DIFFERENT MONTHS.

DISEASES.	Total.....	1883.						1884.					
		July.....	August.....	September.	October.....	November.	December..	January.....	February...	March.....	April.....	May.....	June.....
All causes.....	5000	470	366	435	391	392	419	432	443	414	395	457	386
Special causes.....	4979	469	366	433	391	390	416	431	441	414	388	454	386
Unascertained causes.....	21	1	.....	2	.....	2	3	1	2	.....	7	3	.....
CLASSES.													
I. Zymotic diseases.....	670	85	61	65	54	55	37	41	54	57	39	74	48
II. Constitutional diseases	1155	97	84	96	84	93	104	114	118	105	92	92	76
III. Local diseases.....	2381	208	167	207	190	182	213	212	218	180	189	212	202
IV. Devel'pmen't'l diseases	528	56	42	42	45	45	40	43	32	56	39	47	42
V. Violent deaths.....	245	23	12	23	18	15	22	21	19	16	29	29	18
VI. Unascertained causes...	21	1	.....	2	.....	2	3	1	2	.....	7	3	.....
ORDERS.—I.													
1. Miasmatic diseases.....	595	78	56	54	52	49	37	34	47	52	31	65	40
2. Enthetic diseases.....	15	2	1	2	.....	2	.....	1	1	.....	4	1	1
3. Dietic diseases.....	60	5	4	9	2	4	.....	6	6	5	4	8	7
II.													
1. Diathetic diseases.....	184	13	16	23	12	10	13	19	16	13	20	11	18
2. Tubercular diseases.....	971	84	68	73	72	83	91	95	102	92	72	81	58
III.—DISEASES OF—													
1. The Nervous system.....	693	63	44	73	56	49	44	61	64	48	58	68	65
2 The Circulatory system...	337	35	20	32	21	24	26	22	29	27	34	34	33
3. The Respiratory system..	650	35	42	49	55	52	77	72	69	59	44	58	38
4. The Digestive system.....	450	54	48	38	36	32	44	23	37	29	35	30	44
5. The Urinary system.....	152	12	8	9	12	13	12	17	15	13	11	13	17
6. The Generative system...	19	.....	1	.....	.....	5	2	3	1	1	1	2	2
7. The Locomotory system	25	3	1	1	4	2	5	4	2	.....	.....	3	.....
8. Not localized.....	55	6	3	5	6	5	3	10	1	3	6	4	3
IV.													
1. Diseases of children.....	123	7	13	5	13	9	8	13	5	15	11	15	9
2. Diseases of women.....	30	3	1	2	2	4	3	2	2	4	3	4	1
3. Diseases of old age.....	116	11	8	6	11	12	13	9	11	11	10	9	5
4. Diseases of nutrition.....	259	35	20	29	19	20	16	19	14	26	15	19	27
V.													
1. Accident or Negligence...	130	18	9	15	11	5	11	9	8	6	15	20	3
2. Homicides.....	30	3	1	4	1	2	4	2	2	4	1	1	5
3. Suicides.....	84	2	2	4	6	8	7	9	9	6	13	8	10
4. Legal Execution.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
VI.													
Unascertained	21	1	.....	2	.....	2	3	1	2	.....	7	3	.....

SECOND APPENDIX TO TABLE No. V.

MORTALITY BY CLASSES AND ORDERS IN THE DIFFERENT MONTHS, EXCLUSIVE OF MONGOLIANS.

DISEASES.	Total	1883.						1884.					
		July	August	September	October	November	December	January	February	March	April	May	June
All causes	4498	431	329	393	347	344	379	400	400	380	350	347	398
Specified causes	4488	431	329	391	347	343	378	399	398	380	347	347	398
Unascertained causes	10	.....	.....	2	.....	1	1	1	2	.....	3	.....	.....
CLASSES.													
I. Zymotic diseases	639	82	59	65	49	51	36	41	54	55	38	43	66
II. Constitutional diseases	939	75	63	76	65	72	81	100	89	89	75	72	82
III. Local diseases	2180	198	158	188	174	157	203	197	207	169	170	176	178
IV. Devel'pment'l diseases	502	55	39	39	41	45	39	43	31	52	36	39	45
V. Violent deaths	228	21	11	23	18	14	19	18	17	15	28	17	27
VI. Unascertained causes	10	.....	.....	2	.....	1	1	1	2	.....	3	.....	.....
ORDERS.—I.													
1. Miasmatic diseases	567	75	54	54	47	47	36	34	47	50	31	35	57
2. Enthetic diseases	12	2	1	2	.....	.....	.....	1	1	.....	3	1	1
3. Dietic diseases	60	5	4	9	2	4	.....	6	6	5	4	7	8
II.													
1. Diathetic diseases	182	13	16	23	12	10	13	19	15	13	19	18	11
2. Tubercular diseases	757	62	47	53	53	62	68	81	74	76	56	54	71
III.—DISEASES OF—													
1. The Nervous system	666	60	44	70	56	47	44	61	62	47	55	61	59
2. The Circulatory system	311	35	17	28	16	22	26	20	28	24	33	32	30
3. The Respiratory system	565	30	41	38	52	43	69	63	66	53	35	28	47
4. The Digestive system	404	52	43	37	35	26	42	21	33	28	30	36	24
5. The Urinary system	142	12	8	9	9	13	12	16	14	13	11	14	11
6. The Generative system	19	.....	1	.....	.....	5	2	3	1	1	1	2	2
7. The Locomotory system	24	3	1	1	4	2	5	4	2	.....	.....	.....	2
8. Not localized	49	6	3	5	5	3	3	9	1	3	5	3	3
IV.													
1. Diseases of children	123	7	13	5	13	9	8	13	5	15	11	9	15
2. Diseases of women	30	3	1	2	2	4	3	2	2	4	3	1	4
3. Diseases of old age	116	11	8	6	11	12	13	9	11	11	10	5	9
4. Diseases of nutrition	233	34	16	26	15	20	15	19	13	22	12	24	17
V.													
1. Accident or Negligence	122	18	9	15	11	5	10	7	7	5	14	3	18
2. Homicides	27	2	1	4	1	2	3	2	2	4	1	4	1
3. Suicides	78	1	1	4	6	7	6	8	8	6	13	10	8
4. Legal Execution	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
VI.													
Unascertained	10	.....	.....	2	.....	1	1	1	2	.....	3	.....	.....

TABLE

TOTAL MORTALITY OF CHINESE DURING

CAUSES OF DEATH.	Total	AGES.												
		Under 1	1 to 2	2 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Unascertained
All causes	502	29	4	7	11	1	16	96	199	103	25	8	1	2
Specified causes	491	29	4	7	10	1	14	93	195	103	25	8	1	1
Unascertained causes	11	....	....	....	1	....	2	3	4	....	....	....	....	1
CLASSES.														
I. Zymotic diseases	31	2	....	1	3	....	....	2	14	5	2	2	....	....
II. Constitutional diseases	216	2	1	....	3	....	6	50	96	44	10	4	....	....
III. Local diseases	201	9	2	6	2	....	7	33	76	50	13	2	1	....
IV. Developmental diseases	26	14	1	.. ..	2	1	....	3	3	2	....	....	....	....
V. Violent deaths	17	2	....	....	....	....	1	5	6	2	....	....	....	1
VI. Unascertained causes	11	....	....	....	1	....	2	3	4	....	....	....	....	1
I.														
Cholera infantum	1	....	....	....	1	....	....	....	....	....	....	....	....	....
Cholera morbus	2	....	....	....	1	....	....	....	....	....	....	1	....	....
Dysentery	4	....	....	....	....	....	....	1	1	1	1	....	....	....
Diarrhœa	7	2	....	....	....	....	....	1	4	....	....	....	....	....
Fever, typhoid	3	....	....	....	....	....	....	....	2	1	....	....	....	....
Fever, typho-malarial	7	....	....	....	1	....	....	....	4	2	....	....	....	....
Pertussis	1	....	....	1	....	....	....	....	....	....	....	....	....	....
Pyæmia	2	....	....	....	....	....	....	....	....	....	1	1	....	....
Septicæmia	1	....	....	....	....	....	....	....	....	1	....	....	....	....
Syphilis	3	....	....	....	....	....	....	....	3	....	....	....	....	....
II.														
Cancer	1	....	....	....	....	....	....	....	....	....	1	....	....	....
Necrosis of jaw	1	....	....	....	....	....	....	....	....	1	....	....	....	....
Scrofula	6	1	....	....	1	....	....	....	3	1	....	....	....	....
Tabes mesenterica	2	1	1	....	....	....	....	....	....	....	....	....	....	....
Leprosy	1	....	....	....	....	....	....	1	....	....	....	....	....	....
Phthisis pulmonalis	205	....	....	....	2	....	6	49	93	42	9	4	....	....
III.														
Asthma	2	....	....	....	....	....	1	....	....	1	....	....	....	....
Apoplexy	6	....	....	....	....	....	....	....	1	4	....	1	....	....
Bronchitis	9	....	....	....	....	....	....	2	1	4	2	....	....	....
Brain, congestion	4	....	....	....	....	....	....	1	3	....	....	....	....	....
Epilepsy	2	....	....	....	....	....	....	....	....	....	2	....	....	....
Brain, softening	1	....	....	....	....	....	....	....	....	1	....	....	....	....
Cystitis	5	....	....	....	....	....	....	....	4	1	....	....	....	....
Convulsions, infantile	9	5	1	3	....	....	....	....	....	....	....	....	....	....
Dropsy	6	....	....	.. ..	....	....	....	1	3	2	....	....	....	....
Encephalitis, meningitis, etc	3	1	....	....	1	....	....	....	1	....	....	....	....	....
Enteritis	13	2	....	....	....	....	....	1	7	1	2	....	....	....
Fracture of leg	1	....	....	....	....	....	....	....	....	1	....	....	....	....
Gastritis	11	....	....	....	....	....	....	3	4	3	1	....	....	....
Diabetis	1	....	....	....	....	....	1	....	....	....	....	....	....	....

No. VI.

THE FISCAL YEAR ENDING JUNE 30, 1884.

Sex.		Race—Mongolian.	City Wards.											Public Institutions	Casualties	Suicides	Homicides	Nativities.	
Male	Female		1	2	3	4	5	6	7	8	9	10	11	12					Foreign Countries.	Pacific Coast.
448	54	502	4	2	1	325	1	140	1	1	.....	2	.....	1	7	8	6	3	459	43
438	53	491	4	2	1	320	.....	135	1	1	.....	2	.....	1	7	8	6	3	448	43
10	1	11	.....	.....	.....	5	.....	5	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	11	.....
27	4	31	.....	.....	.....	29	.....	9	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	26	5
197	19	216	2	1	.....	145	.....	65	1	.....	.....	1	.....	.....	1	.....	.....	.....	213	3
181	20	201	.....	.....	1	138	1	55	.....	1	.....	1	.....	.....	4	.....	.....	.....	283	18
20	6	26	2	1	.....	17	.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	15
13	4	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	6	3	15	2
10	1	11	.....	.....	.....	5	.....	5	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	11	.....
1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
2	.....	2	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
4	.....	4	.....	.....	.....	3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....
5	2	7	.....	.....	.....	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	2
3	.....	3	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....
7	.....	7	.....	.....	.....	3	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	1
.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
2	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
2	1	3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	3	.....
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....
.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
5	1	6	.....	.....	.....	4	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	1
1	1	2	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
1	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
189	16	205	2	1	.....	139	.....	61	1	.....	.....	1	.....	.....	.....	.....	.....	.....	205	.....
2	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
5	1	6	.....	.....	.....	5	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....
9	.....	9	.....	.....	.....	6	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	.....
4	.....	4	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....
2	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....
1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
5	.....	5	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....
4	5	9	.....	.....	.....	5	.....	3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	8
5	1	6	.....	.....	.....	4	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....
2	1	3	.....	.....	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2
12	1	13	.....	.....	.....	10	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	2
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....
11	.....	11	.....	.....	.....	8	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	.....
1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....

TABLE

CAUSES OF DEATH.	Total	AGES.												
		Under 1	1 to 2	2 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Unascertaind
Heart disease (undefined)	13	....	....	....	....	....	1	3	6	3	....	....	....	....
Heart, valvular disease	12	....	....	....	....	....	....	1	5	3	3	....	....	....
Hernia	1	....	....	....	....	....	....	....	....	1	....	....	....	....
Hæmoptysis	19	....	....	....	....	....	....	4	11	2	1	1	....	....
Hepatitis	16	....	....	....	....	....	1	3	7	5	....	....	....	....
Pericarditis	1	....	....	....	....	....	....	....	1	....	....	....	....	....
Lungs, congestion	15	....	....	....	....	....	1	5	5	4	....	....	....	....
Liver, abscess	1	....	....	....	....	....	....	1	....	....	....	....	....	....
Hæmatemesis	1	....	....	....	....	....	....	1	....	....	....	....	....	....
Pleurisy	4	....	....	....	....	....	....	1	2	1	....	....	....	....
Pneumonia	36	1	1	3	....	....	2	5	11	11	2	....	....	....
Paralysis (Hemiplegia, etc)	2	....	....	....	....	....	....	1	1	....	....	....	....	....
Peritonitis	3	....	....	....	....	....	....	....	2	1	....	....	....	....
Uræmia	4	....	....	....	1	....	....	....	1	1	....	....	1	....
IV.														
Atrophy, inanition and marasmus	26	14	1	....	2	1	....	3	3	2	....	....	....	....
V.														
Casualties	8	2	....	....	....	....	....	2	3	1	....	....	....	....
Suicides	6	....	....	....	....	....	....	3	2	....	....	....	....	....
Homicides	3	....	....	....	....	....	1	....	1	1	....	....	....	....
VI.														
Unascertained	11	....	....	....	1	....	2	3	4	....	....	....	....	....
Stillbirths	5	....	....	....	....	....	....	....	....	....	....	....	....	....

No. VI—Concluded.

Sex.		Race—Mongolian.	City Wards.												Public Institutions	Casualties	Suicides	Homicides	Nativities.	
Male	Female		1	2	3	4	5	6	7	8	9	10	11	12					Foreign Countries.	Pacific Coast.
12	1	13				9	1	3											13	
12		12				8		4											12	
		1				1													1	
18	1	19				12		7											19	
15	1	16				14		2											16	
1		1						1											1	
14	1	15				13		2											15	
1		1				1													1	
1		1						1											1	
4		4				2		1							1				4	
32	4	36			1	20		14		1									31	5
2		2				2													2	
	3	3				2		1											3	
4		4				2		2											3	1
20	6	26	2	1		17		6											11	15
5	3	8														8			6	2
5	1	6															6		6	
3		3																3	3	
10	1	11				5		5						1					11	
1	4	5																		

APPENDIX TO TABLE No. VI—CHINESE.

MORTALITY OF CHINESE BY CLASSES IN THE DIFFERENT MONTHS.

CAUSES OF DEATH.	Total.....	1883.						1884.					
		July.....	August.....	September..	October.....	November.	December..	January.....	February....	March.....	April.....	May.....	June.....
All causes.....	502	39	37	42	44	48	40	32	43	34	45	59	39
Specified causes.....	491	38	37	42	44	47	38	32	43	34	41	56	39
Unascertained causes.....	11	1	.....	.....	.....	1	2	.....	.....	.....	4	3	.....
CLASSES.													
I. Zymotic diseases.....	31	3	2	.....	5	4	1	.....	.....	2	1	8	5
II. Constitutional diseas's	215	22	21	20	19	20	23	14	29	16	17	10	4
III. Local diseases.....	202	10	9	19	16	22	10	15	11	11	19	34	26
IV. Devel'pment'l diseas's	26	1	4	3	4	.....	1	.....	1	4	3	2	3
V. Violent deaths.....	17	2	1	.....	.....	1	3	3	2	1	1	2	1
VI. Unascertained causes...	11	1	.....	.....	.....	1	2	.....	.....	.....	4	3	.....
Totals.....	502	39	37	42	44	48	40	32	43	34	45	59	39

TABLE No. VII.

MORTALITY IN SAN FRANCISCO FOR EIGHTEEN YEARS, ARRANGED ACCORDING TO CLASSES (MONGOLIANS).

FISCAL YEARS.	CAUSES OF DEATH.						Total.
	Zymotic Dise'ses.	C'nstitutional Dise'ses.	Local Dise'ses.	Developmental Dise'ses.	Violent Deaths.	Unascertained Causes.	
1866–67	31	9	58	60	6	.....	163
1867–68	28	13	35	10	.....	81	167
1868–69	60	60	42	44	12	6	224
1869–70	25	77	62	21	8	27	220
1870–71	45	96	71	21	11	51	295
1871–72	48	122	46	18	16	109	359
1872–73	25	71	17	2	12	278	405
1873–74	20	99	19	12	12	303	465
1874–75	6	48	11	9	16	363	453
1875–76	28	67	13	11	22	468	609
1876–77	81	35	7	13	41	438	615
1877–78	7	39	20	23	31	407	527
1878–79	3	120	16	17	21	346	523
1879–80	10	122	54	22	35	224	467
1880–81	18	140	33	13	15	260	479
1881–82	26	149	207	27	23	95	527
1882–83	31	195	227	20	21	64	558
1883–84	31	216	201	26	17	11	502

TABLE No. VIII.

ESTIMATED POPULATION, DEATHS, AND DEATH RATE OF SAN FRANCISCO FOR EIGHTEEN YEARS (MONGOLIAN).

FISCAL YEARS.	ESTIMATED POPULAT'N.	DEATHS.	PER CENT. PER 1,000.
1866–67	4,000	163	41.73
1867–68	4,000*	167	41.75
1868–69	4,000*	224	56.00
1869–70	8,600†	220	25.58
1870–71	9,000*	295	32.77
1871–72	10,000*	359	35.90
1872–73	12,000*	405	33.75
1873–74	14,500*	465	32.06
1874–75	19,000*	453	23.84
1875–76	30,000*	609	20.30
1876–77	30,000*	615	20.50
1877–78	30,000*	527	17.56
1878–79	30,000*	523	17.42
1879–80	22,000†	467	21.02
1880–81	22,000†	479	21.77
1881–82	22,000	527	23.09
1882–83	22,000	558	25.36
1883–84	22,000	502	22.81

* According to Langley's City Directory.
† United States census returns.

TABLE No. IX.

SEX, RACE, AND NATIONALITY OF DECEDENTS.

SEX, RACE, AND NATIVITY	White & African.	Chinese.	Totals.	1883.						1884.					
				July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.
Sex.															
Male	2666	448	3114	287	232	265	235	248	266	259	280	248	256	302	235
Female	1832	54	1886	183	134	170	156	144	153	173	163	166	139	154	151
Race.															
Caucasian	4464	.....	4464	426	328	391	346	339	378	395	400	376	347	392	345
Mongolian	.....	502	502	39	37	42	44	48	40	32	43	34	45	59	39
African	34	.....	34	5	1	2	1	5	1	5	.....	4	3	5	2
Nativities.															
Foreign	1934	459	2393	196	169	195	193	212	219	189	222	183	199	218	197
Atlantic States	829	.....	829	70	52	80	57	53	71	85	67	81	73	86	54
Pacific Coast	1679	43	1722	199	140	151	132	123	126	150	150	150	118	149	134
Unascertained	56	.....	56	5	5	9	9	4	3	8	4	.....	5	3	1
Totals	4498	502	5000	470	366	435	391	392	419	432	443	414	395	456	386

TABLE No. X.

AGES OF DECEDENTS IN THE DIFFERENT MONTHS.

AGES.	White & African.	Mongolian.	Totals.	1883.						1884.					
				July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.
Under 1 year of age	957	29	986	130	91	88	69	67	73	83	86	75	60	87	77
From 1 to 2 years	191	4	195	21	16	15	16	13	15	21	18	12	10	22	16
From 2 to 5 years	173	7	180	13	13	16	19	13	13	15	16	16	20	18	8
From 5 to 10 years	107	11	118	11	6	16	12	6	5	10	11	13	6	12	10
From 10 to 15 years	47	1	48	6	6	6	3	2	3	6	4	3	2	2	5
From 15 to 20 years	133	16	149	14	12	9	12	16	14	10	12	16	14	8	12
From 20 to 30 years	491	96	587	54	38	48	42	49	48	51	47	47	57	55	50
From 30 to 40 years	527	199	726	48	41	63	58	66	59	65	73	65	61	75	52
From 40 to 50 years	612	103	715	46	53	66	63	57	61	54	58	68	54	69	66
From 50 to 60 years	541	25	566	56	40	52	36	43	52	51	49	51	48	47	41
From 60 to 70 years	401	8	409	42	28	37	34	35	46	34	35	22	32	37	27
From 70 to 80 years	210	1	211	17	16	14	23	13	19	20	20	21	18	13	17
From 80 to 90 years	70	.....	70	9	2	2	2	6	7	9	10	3	8	7	5
From 90 to 100 years	17	.....	17	2	4	.....	.....	3	2	.....	.....	1	3	2	.....
Over 100 years	3	.....	3	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....
Unascertained	18	2	20	1	.....	3	2	3	.....	3	4	.....	2	2	.....
Totals	4498	502	5000	470	366	435	391	392	419	432	443	414	395	456	386

TABLE No. XI.

LOCALITIES OF MORTALITY FOR EACH MONTH.

LOCALITIES.	White & African.	Chinese.	Totals.	1883.						1884.					
				July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.
First Ward	144	4	148	14	11	11	17	15	8	8	18	16	8	13	9
Second Ward	290	2	292	27	25	19	18	29	23	23	21	34	22	25	26
Third Ward	39	1	40	3	2	3	2	6	2	6	2	1	6	6	1
Fourth Ward	197	325	522	44	30	46	47	51	42	34	47	38	48	50	45
Fifth Ward	30	1	31	3	3	3	2	2	1	5	4	2	2	4	.....
Sixth Ward	185	140	225	17	20	23	18	21	14	15	16	19	19	31	12
Seventh Ward	138	1	139	10	13	12	9	11	11	11	10	17	16	8	11
Eighth Ward	226	1	227	21	8	24	16	14	26	28	17	22	20	13	18
Ninth Ward	288	.....	288	30	23	21	22	26	37	32	16	17	21	24	19
Tenth Ward	464	2	466	47	41	54	31	25	40	39	40	37	40	44	28
Eleventh Ward	829	.....	829	94	59	68	66	58	70	89	74	64	50	66	71
Twelfth Ward	489	1	490	39	38	50	32	36	42	36	56	50	30	41	40
Public Institutions	1051	7	1058	98	81	78	93	83	81	85	103	81	84	103	88
Casualties	122	8	130	18	9	15	11	5	11	9	8	6	15	20	3
Suicides	78	6	84	2	2	4	6	8	7	9	9	6	13	8	10
Homicides	27	3	30	3	1	4	1	2	4	2	2	4	1	1	5
Legal execution	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Totals	4498	502	5000	470	366	435	391	392	419	432	443	414	395	457	386

TABLE No. XII.

MONTHLY DISTRIBUTION OF MORTALITY.

WARDS, PUBLIC INSTITU- AND VIOLENT DEATHS.	Total.....	1883.						1884.					
		July.....	August.....	September..	October.....	November..	December..	January.....	February....	March.....	April.....	May.....	June.....
City Wards.....	3697	349	272	334	280	294	316	326	321	317	282	325	280
City and Co. Alms House...	85	6	7	6	9	8	4	6	7	9	9	8	6
City and County Hospital..	402	27	29	30	38	29	41	34	41	22	32	41	38
City Receiving Hospital....	23	.....	2	3	2	1	.....	4	3	2	2	2	2
C. S. Woman's Hospital.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
French Hospital.....	63	10	7	2	7	3	7	4	4	1	5	5	8
Foundling Asylum.....	3	.....	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....
German Hospital.....	70	7	3	3	3	8	3	8	10	10	5	7	3
Homeopathic Hospital.....	5	.....	1	.....	.....	.....	2	.....	.....	2	.....	.....	.....
Home of Inebriates.....	3	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1
Ladies P. and R. Society....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Magdalen Asylum.....	3	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Orphan Asylum, Catholic..	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2
Orphan Asylum, Protestant	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Old Ladies' Home.....	4	1	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1
Old People's Home.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
S. F. Female Hospital.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
S.F. Lyi'g-in & F'dling Asy.	65	11	3	5	7	10	4	3	7	9	4	2	.....
St. Joseph Infant Asylum..	168	17	17	16	10	10	9	15	18	11	13	22	10
St. Mary's Hospital.....	116	14	8	9	13	9	9	7	8	12	8	8	11
U. S. Marine Hospital.....	34	3	2	2	2	4	2	2	3	1	4	4	5
Twenty-sixth St. Hospital	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....
Pacific Dispensary Hospit'l	4	.....	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....
Casualties.....	130	18	9	15	11	5	11	9	8	6	15	20	3
Homicides.....	30	3	1	4	1	2	4	2	2	4	1	1	5
Suicides.....	84	2	2	4	6	8	7	9	1	6	13	8	10
Legal Execution.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Totals.....	5000	470	366	435	391	392	419	432	443	414	395	457	386

TABLE No. XIII.

MONTHLY DISTRIBUTION OF MORTALITY FROM ZYMOTIC DISEASES.

CAUSES OF DEATH.	White & African.	Chinese.	Totals.	1883. July.	August.	September.	October.	November.	December.	1884. January.	February.	March.	April.	May.	June.
Alcoholism	51	.. ...	51	4	2	8	2	3	.....	6	6	4	4	6	6
Anæmia	6	.....	6	1	2	1	.....	.....	.....	.....	.....	1	.....	1	.....
Cholera infantum	90	1	91	28	12	14	8	3	2	1	4	.....	1	10	8
Cholera morbus	6	2	8	3	1	1	.....	1	.....	....	.....	.....	.....	2	.....
Cerebro-spinal meningitis	22	.....	22	1	2	2	4	.....	1	.....	2	4	2	3	1
Croup	24	.....	24	1	2	1	2	1	3	.....	3	3	3	5	.....
Diarrhœa	37	7	44	11	5	7	5	2	1	.....	3	.....	1	7	2
Diphtheria	51	.....	51	7	6	3	6	5	1	4	5	6	1	5	2
Dysentery	15	4	19	5	1	.....	2	1	.....	1	1	1	.....	6	1
Erysipelas	18	.....	18	3	.....	2	1	.....	.....	3	1	6	1	1	.....
Fever, intermittent	3	.....	3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....
Fever, remittent	3	1	4	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2
Fever, malarial	10	6	16	.....	.....	.....	5	2	1	.....	.....	2	1	2	3
Fever, typhoid	177	3	180	15	20	15	11	28	17	20	11	14	10	9	10
Fever, typhus	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Fever, yellow	3	.....	3	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....
Measles	5	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	2
Pertussis	45	1	46	2	.....	1	2	3	7	2	11	9	5	3	1
Pur. Hæmorrhagica	2	.....	2	.....	.....	.....	.....	1	.. ...	.....	.....	.....	.....	1	.....
Pyæmia	34	2	36	2	3	4	3	1	3	.....	3	3	3	4	7
Septicæmia	10	1	11	.....	2	2	.....	.....	.....	1	.....	1	2	2	1
Scarlatina	13	.....	13	.....	2	2	1	1	.....	2	1	3	1	.....	.....
Small pox	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Syphilis	12	3	15	2	1	2	.....	2	.....	1	1	.....	4	1	1
Lead poisoning	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.. ...	.....	.....	1
Totals	639	31	670	85	61	65	54	55	37	41	54	57	39	74	48

TABLE No. XIV.

STATEMENT OF MARRIAGES, BIRTHS AND MORTALITY FOR FISCAL YEARS 1882-3 AND 1883-4.

Months.	Marriages.	Births Registered.	Deaths Registered.	Months.	Marriages.	Births Registered.	Deaths Registered.
1882—July	205	122	419	1883—July	248	242	470
August	217	150	420	August	216	147	366
September	227	160	414	September	226	118	435
October	234	148	400	October	245	183	391
November	241	127	419	November	256	132	392
December	262	133	462	December	254	222	419
1883—January	254	162	440	1884—January	216	126	432
February	186	161	399	February	224	109	443
March	208	150	449	March	186	130	414
April	206	45	385	April	219	106	395
May	221	160	396	May	211	108	457
June	225	149	385	June	258	168	386
Totals	2,686	1,667	4,988	Totals	2,759	1,791	5,000

TABLE No. XV.

BIRTHS, MARRIAGES, DEATHS AND POPULATION FOR THE LAST EIGHTEEN YEARS.

Years.	Births Registered.	Marriages Registered.	Deaths Registered.	Population.
1866-67		1,538	2,522	102,313
1867-68		1,806	2,577	131,100
1868-69		2,156	4,093	147,950
1869-70	378	2,121	3,243	170,250
1870-71	403	1,957	3,214	172,750
1871-72	511	1,880	2,998	178,276
1872-73	529	2,005	3,641	188,323
1873-74	580	2,082	4,013	200,770
1874-75	563	2,263	4,163	230,132
1875-76	630	2,464	4,791	272,345
1876-77	811	2,488	6,170	300,000
1877-78	1,056	2,355	4,977	300,000
1878-79	1,504	2,240	4,493	305,000
1879-80	1,340	2,183	4,340	233,700
1880-81	1,289	2,392	4,287	234,520
1881-82	2,227	2,605	5,008	234,520
1882-83	1,667	2,686	4,988	250,000
1883-84	1,791	2,759	5,000	270,000

TABLE No. XVI.

INTERMENT, DISINTERMENT AND REMOVAL PERMITS ISSUED DURING THE FISCAL YEAR 1883-84.

INTERMENTS.	TOTALS.	1883.						1884.					
		JULY.	AUGUST.	SEPTEMBER	OCTOBER.	NOVEMBER	DECEMBER.	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.
In Calvary	2026	182	137	180	154	158	192	202	182	168	135	170	166
In City and Salem	1054	88	73	88	103	91	79	89	87	72	98	110	76
In Gibboth Olam	71	8	4	11	6	8	4	4	5	5	3	7	6
In Home of Peace	83	10	8	8	3	8	10	8	5	5	6	5	7
In I. O. O. F. and Greek	964	102	75	72	64	80	87	79	88	84	71	84	78
In Laurel Hill	577	50	36	67	43	39	48	66	46	45	47	48	42
In Masonic	471	42	39	35	37	35	45	44	41	44	45	39	25
In Mission Dolores	33	2	.....	4	1	.....	6	3	5	3	4	2	3
In Presidio Reservation	33	3	3	3	3	3	3	2	1	1	4	3	4
R. A. P.	90	10	2	4	7	2	4	2	22	8	9	10	10
Outside of County	288	28	27	35	21	29	18	18	25	20	23	24	20
Private	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Total	5692	526	404	507	442	453	496	517	507	456	445	502	473
Removals	256	26	19	30	18	23	18	18	22	20	21	22	19
Disinterments	759	16	19	71	234	200	91	73	15	7	14	10	9
From other places	390	35	28	45	45	31	31	30	37	22	32	26	28
Removals in transit	14	1	2	2	1	2	2	1	.....	1	1	1	.....

TABLE No. XVII.

NUMBER OF BIRTHS DURING THE YEAR ENDING MAY 31, 1884, AS REPORTED BY CHIEF CENSUS MARSHAL, BY WARDS, ETC.

	BOYS.	GIRLS.	TOTAL.
First Ward	22	34	56
Second Ward	134	125	259
Third Ward	6	1	7
Fourth Ward	80	67	147
Fifth Ward	1	.....	1
Sixth Ward	29	14	43
Seventh Ward	24	25	49
Eighth Ward	24	27	51
Ninth Ward	111	65	176
Tenth Ward	207	193	400
Eleventh Ward	461	431	892
Twelfth Ward	286	198	484
Total	1,385	1,180	2,565

TABLE

REPORT OF DEATHS REGISTERED IN SAN

MONTHS.	Total.....	AGES.																SEX.	
		Under 1.....	1 to 2.....	2 to 5.....	5 to 10.....	10 to 15.....	15 to 20.....	20 to 30.....	30 to 40.....	40 to 50.....	50 to 60.....	60 to 70.....	70 to 80.....	80 to 90.....	90 to 100.....	Over 100.....	Unascertained.	Male.....	Female.....
January.....	440	81	8	16	12	11	15	56	77	60	55	29	15	2	2	.....	1	288	152
February.....	399	56	15	15	8	6	12	58	64	63	44	35	17	4	1	.....	1	260	139
March	449	72	15	12	7	6	13	53	59	81	63	43	18	6	.....	.....	1	294	155
April.....	385	47	17	17	10	4	9	51	61	71	50	30	11	7	.....	.....	.....	256	129
May.....	396	73	12	12	9	4	15	49	71	53	38	36	18	3	2	.....	1	238	158
June	385	87	14	18	11	4	17	39	61	57	31	29	7	5	1	.....	4	248	137
July.....	470	130	21	13	11	6	14	54	48	46	56	42	17	9	2	.....	1	287	183
August.....	366	91	16	13	6	6	12	38	41	53	40	28	16	2	4	.....	.....	232	134
September.....	435	88	15	16	16	6	9	48	63	66	52	37	14	2	.....	.....	3	265	170
October	391	69	16	19	12	3	12	42	58	63	36	34	23	2	.....	.....	2	235	156
November	392	67	13	13	6	2	16	49	66	57	43	35	13	6	3	.....	3	248	144
December.....	419	73	15	13	5	3	14	48	59	61	52	46	19	7	2	2	.....	266	153
Totals.....	4927	934	177	177	113	61	158	585	728	731	560	424	188	55	17	2	17	3117	1810

No. XVIII.

FRANCISCO DURING CALENDAR YEAR 1883.

RACE.			CITY WARDS.											Public Institutions.	Casualties	Suicides	Homicides	NATIVITIES.			
Caucasian	Mongolian	African	1	2	3	4	5	6	7	8	9	10	11	12					Foreign	Atlantic States	Pacific Coast	Unascertained.
380	54	6	16	20	1	45	4	35	15	15	19	50	51	45	100	14	5	5	234	67	137	2
348	48	3	10	24	.....	46	.....	27	9	16	24	46	59	41	81	8	7	1	209	67	121	2
398	47	4	13	26	.....	50	1	22	12	30	21	43	65	46	97	12	10	1	238	83	120	8
329	55	1	11	26	1	54	3	22	11	19	20	33	48	38	79	10	9	1	196	78	107	4
349	47	.....	10	17	6	36	4	27	12	23	18	38	59	41	84	16	4	1	203	65	120	8
337	46	2	10	21	5	47	1	16	7	15	33	40	64	33	70	16	6	1	171	64	145	5
426	39	5	14	27	3	44	3	17	10	21	30	47	94	39	98	18	2	3	196	70	199	5
328	37	1	11	25	2	30	3	20	13	8	23	41	59	38	81	9	2	1	169	52	140	5
391	42	2	11	19	3	46	3	23	12	24	21	54	68	50	78	15	4	4	195	80	151	9
346	44	1	17	18	2	47	2	18	9	16	22	31	66	32	93	11	6	1	193	57	132	9
339	48	5	15	29	6	51	2	21	11	14	26	25	58	36	83	5	8	2	212	53	123	4
378	40	1	8	23	2	42	1	14	11	26	37	40	70	42	81	11	7	4	219	71	126	3
4349	547	31	146	275	31	538	27	262	132	227	294	488	761	481	1025	145	70	25	2435	807	1621	64

TABLE

METEOROLOGICAL OBSERVATIONS TAKEN AT

Months.	Barometer.			Temperature.			
	Highest.	Lowest.	Monthly Av'rage.	Max'm.	Min'm.	Monthly Av'rage.	Av'rage Dew Point.
1883.							
July	30.031	29.929	29.985	64.5	55.0	58.9	52.3
August	30.041	29.946	30.005	67.6	54.2	57.8	52.6
September	29.999	29.911	29.992	69.9	56.3	63.0	53.7
October	30.069	29.945	30.118	62.5	52.9	57.1	50.4
November	30.187	30.093	30.139	58.5	49.5	55.5	47.1
December	30.212	30.060	30.158	55.5	46.2	50.2	44.2
1884.							
January	30.547	29.611	30.147	54.7	46.6	50.0	44.5
February	30.420	29.444	30.033	55.9	45.6	50.0	42.5
March	30.294	29.530	29.968	59.2	49.8	54.0	47.1
April	30.241	29.584	30.001	64.8	47.8	55.0	48.4
May	30.139	29.830	29.997	80.0	49.0	58.2	50.2
June	30.176	29.997	29.994	65.2	55.3	59.0	52.6
Means	30.196	29.823	30.045	63.2	50.7	55.7	48.8

No. XIX.

THE SIGNAL OFFICE, SAN FRANCISCO, CAL.

Relative Humidity. Per Cent.			Winds.			Average.	Rain.
Highest.	Lowest.	Monthly Av'rage.	Prevail-ing Direct'n.	Max'm Hourly Vel. Mile	Av'rage Hourly Vel. Mile	Weather.	Inch's.
88	68	80.0	W.....	24.7	12.3	Fair.....	.09
92	74	83.5	W.....	26.0	12.2	Fair.....	.00
89	62	76.7	W.....	23.0	9.4	Fair.....	.42
90	66	79.5	W.....	18.8	8.0	Clear	1.48
90	68	80.3	W.....	14.0	6.2	Clear	1.60
90	72	80.7	N. W....	14.0	6.4	Clear	.92
97	39	82.3	S. E.....	14.7	6.0	Fair.....	3.94
96	33	76.6	N. W....	31.0	7.3	Fair.....	6.65
94	50	78.2	N. W....	36.0	9.4	Fair.....	8.24
93	52	79.1	W.....	27.0	9.2	Fair.....	6.33
94	36	76.0	W.....	28.0	9.8	Fair.....	.23
98	49	79.9	W.....	50.0	10.8	Cloudy	2.57
92	55.7	79.4	W.....	23.9	8.9	Fair.....	32.38

TABLE No. XX.

SECRETARY'S FINANCIAL REPORT OF THE EXPENSES OF THE HEALTH OFFICE FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

MONTHS.	Salaries.....	Rent.....	Horse Hire Horse Keeping and Car Fare.	Vaccine Virus.	Stationery, Printing, &c.	Stamps, Newspapers & Sundries.	Fumigating Material.	Water Analysis.	Office Telephone.	Incidental Expense, Repairs, &c.	Total.....
1883—July.....	$1,000 00	$100 00	$65 15	$10 00	.....	$9 55	.....	.....	$10 84	.....	$1,195 54
August.....	1,325 00	100 00	56 00	25 00	$19 00	25 00	$49 75	.....	.....	.....	1,599 75
September	1,325 00	100 00	61 00	15 00	155 75	9 30	.....	.....	.....	.....	1,666 05
October.....	1,325 00	100 00	66 00	15 00	.....	47 77	.....	.....	.....	.....	1,553 77
November.....	1,525 00	100 00	62 50	5 00	94 95	12 30	.....	.....	.....	.....	1,811 13
December.....	1,525 00	100 00	55 00	15 00	60 95	7 45	.....	.....	11 38	.....	1,763 40
1884—January.....	1,525 00	100 00	50 00	5 00	.....	20 75	.....	$200 00	.....	.....	1,912 25
February.....	1,525 00	100 00	50 00	10 00	60 00	6 00	.....	.....	11 50	.....	1,751 00
March.....	1,525 00	100 00	70 00	10 00	30 00	4 95	.....	.....	.....	.....	1,739 95
April.....	1,525 00	.....	70 00	5 00	13 75	5 50	.....	.....	.....	.....	1,678 90
May.....	1,525 00	.....	70 00	5 00	55 90	6 65	9 00	.....	11 65	48 00	1,727 05
June.....	1,525 00	.....	70 00	15 00	73 00	49 50	.....	.....	.....	55 00	1,732 50
Totals.....	$17,175 00	$900 00	$745 65	$135 00	$563 30	$204 72	$58 75	$200 00	$45 37	$103 50	$20,131 29

Total expenses.....	$20,131 29
Receipts from disinterments and removals.....	7,880 00
	$12,251 29

TABLE No. XXI.

SECRETARY'S FINANCIAL REPORT

OF SALARIES PAID IN HEALTH DEPARTMENT FOR YEAR ENDING JUNE 30, 1884.

MONTHS.	Health Office.	City & County Hospital.....	City & County Alms House	Small Pox Hospital.....	Quarantine Department	City Physician's Department.....	Superintend't City Cemetery.....	Visiting Physician to Industrial School.....
1883.								
July.....	$1,000 00	$2,272 00	$1,133 65	$200 00	$425 00	$250 00	$75 00	$75 00
August.....	1,325 00	2,284 25	1,135 00	200 00	425 00	250 00	75 00	75 00
September.	1,325 00	2,227 00	1,130 00	200 00	425 00	250 00	75 00	75 00
October.....	1,325 00	2,246 00	1,135 00	225 00	425 00	250 00	75 00	75 00
November.	1,525 00	2,221 00	1,135 00	225 00	425 00	250 00	75 00	75 00
December...	1,525 00	2,237 00	1,135 00	225 00	425 00	250 00	75 00	75 00
1884.								
January.....	1,525 00	2,237 00	1,116 00	225 00	425 00	250 00	75 00	75 00
February.....	1,525 00	2,247 00	1,130 00	225 00	425 00	250 00	75 00	75 00
March	1,525 00	2,247 00	1,130 00	225 00	425 00	250 00	75 00	75 00
April	1,525 00	2,377 00	1,121 00	225 00	445 00	250 00	75 00	75 00
May.....	1,525 00	2,377 00	1,135 00	225 00	445 00	250 00	75 00	75 00
June.....	1,525 00	2,377 00	1,135 00	225 00	445 00	250 00	75 00	75 00
Totals.	$17,175 00	$27,289 25	$13,575 65	$2,625 00	$5,160 00	$3,000 00	$900 00	$900 00

PETER MULLOY, Secretary.

REPORT OF TWENTY-SIXTH STREET HOSPITAL.

TO J. L. MEARES, M. D.,
Health Officer City and County of San Francisco:

SIR—Herewith I have the honor to submit the report of this Hospital for the year ending June 30, 1884:

Remaining in the Hospital at last annual report		17
Admitted since { Small pox	3	
Other diseases	24	
	—	27
Whole number to account for		44
Died	2	
Transferred to City and County Hospital	3	
	—	5
Discharged	16	
	—	21
Remaining June 30th		23

REMARKS.

The first case of small pox reported this year was that of a passenger from the steamship "Columbia," who was admitted to Hospital July 14th.

The next case was that of a young German, 30 days from Bremen and 13 from Baltimore.

The third case was that of a girl from the steamship "City of Tokio," who, with her mother, was admitted on the 16th of last month, and is still in Hospital, though convalescent.

IN THE CHINESE QUARTERS.

Remaining at last annual report	17	
Admitted since	30	
	—	
Whole number to account for		47
Died, 2; discharged, 24		26
	—	
Remaining June 30th		21

DISEASES TREATED IN THE CHINESE BUILDING DURING THE YEAR.

Leprosy	21	
Chagres fever	1	
Cataract	1	
Punctured wound	1	
Loss of leg	1	
Senile dementia (died)	1	
Anasarca	2	
Osteo sarcoma (died)	1	
Epilepsia	2	
Incised wound	1	
Adenites	2	
Paraphymosis	1	
Syphilis	9	
Specific bubo	2	
Loss of vision	1	47

Respectfully, sir, your obedient servant,

JOHN W. FOYE, M. D.,
Resident Physician.

REPORT OF QUARANTINE OFFICER.

TO J. L. MEARES, M. D.,
Health Officer City and County of San Francisco:

SIR.—I have the honor to submit the following report for the year commencing July 1, 1883, and ending June 30, 1884:

YEAR.	MONTH.	NO. OF VESSELS.	DUES.	RECEIPTS.
1883	July	86	$520 00	$520 00
1883	August	96	1,365 00	1,365 00
1883	September	87	507 50	507 50
1883	October	92	520 00	502 50
1883	November	123	802 50	820 00
1883	December	91	540 00	535 00
1884	January	74	460 00	465 00
1884	February	61	385 00	385 00
1884	March	66	387 50	385 00
1884	April	65	422 50	415 00
1884	May	63	395 00	405 00
1884	June	61	392 50	385 00
	Total	966	$6,697 50	$6,690 00

To be collected.....$7 50

EXPENSES.

YEAR.	MONTH.	SALARIES, ETC.	AMOUNT.
1883	July	Salaries	$425 00
1883	"	John Martin (boat hire)	10 00
1883	"	Merchants' Exchange (dues)	36 00
1883	"	Telephone Company	5 00
1883	"	Middleton & Co	40 74
1883	"	Hinkley & Co	70 91
1883	"	Office rent	30 00
		Total	$617 75

EXPENSES—CONTINUED.

YEAR.	MONTH.	SALARIES, ETC.	AMOUNT.
1883	August	Salaries	$425 00
1883	"	Office rent	30 00
1883	"	Hinkley & Co	30 56
1883	"	Middleton & Co	9 11
1883	"	Josselyn & Co	4 85
1883	"	Boat hire	7 00
1883	"	Coal	42 00
1883	"	J. D. Stevenson (steamer hire)	25 00
		Total	$573 52
1883	September	Salaries	$425 00
1883	"	Coal	73 50
1883	"	United States Inspector	25 00
1883	"	Garratt & Co	31 46
1883	"	Printing (Woodward & Co.)	12 00
1883	"	Office rent	30 00
1883	"	Telephone Company	67 99
1883	"	Telegrams	6 00
1883	"	Boat hire	5 00
1883	"	Middleton & Co	36 57
		Total	$712 51
1883	October	Salaries	$425 00
1883	"	Garratt & Co	30 00
1883	"	Coal	94 50
1883	"	Middleton & Co	17 50
1883	"	Merchants' Exchange	36 00
1883	"	Office rent	30 00
1883	"	Printing	3 50
1883	"	Telephone Company	10 05
		Total	$646 55
1883	November	Salaries	$425 00
1883	"	Middleton & Co	75 25
1883	"	Coal	84 00
1883	"	Office rent	30 00
1883	"	Boat hire	10 00
1883	"	Telephone Company	10 00
1883	"	Hinkley & Co	174 52
		Total	$808 77
1883	December	Salaries	$425 00
1883	"	Office rent	30 00
1883	"	Boat hire	10 00
1883	"	J. J. Callaghan, painting and cleaning str.	37 50
1883	"	Telephone Company	10 00
1883	"	Repairs to steamer	57 44
1883	"	Coal	73 50
1883	"	Middleton & Co	18 10
		Total	$661 54

EXPENSES—Concluded.

YEAR.	MONTH.	SALARIES, ETC.	AMOUNT.
1884	January	Salaries	$425 00
1884	"	Office rent	30 00
1884	"	Telephone Company	10 00
1884	"	Merchants' Exchange, dues	36 00
1884	"	Coal	52 50
		Total	$553 50
1884	February	Salaries	$425 00
1884	"	Office rent	30 00
1884	"	Coal	73 50
1884	"	Middleton & Co	13 25
1884	"	Garratt & Co	14 95
1884	"	Telephone Company	10 00
		Total	$566 70
1884	March	Salaries	$425 00
1884	"	Merchants' Exchange, dues	36 00
1884	"	Coal	52 50
1884	"	Office rent	30 00
1884	"	Telephone Company	10 00
1884	"	Middleton & Co	8 40
1884	"	Boat hire	5 00
		Total	$566 90
1884	April	Salaries	$445 00
1884	"	Telephone Company	10 00
1884	"	Middleton & Co	5 75
1884	"	Office rent	30 00
1884	"	Coal	52 50
1884	"	Printing	6 00
		Total	$549 25
1884	May	Salaries	$445 00
1884	"	Middleton & Co	12 56
1884	"	Office rent	30 00
1884	"	Telephone Company	10 00
1884	"	Repairs to steamer	3 00
1884	"	Coal	63 00
		Total	$563 56
1884	June	Salaries	$445 00
1884	"	Middleton & Co	39 88
1884	"	Coal	52 50
1884	"	Office rent	30 00
1884	"	Telephone Company	10 00
1884	"	Smith & Nelson	3 50
1884	"	E. Kerrrish	30 25
		Total	$611 13

The total expenses for the year amount to seven thousand four hundred and thirty-one dollars and fifty-eight cents ($7,431 58).

The expenses for the fiscal year 1882-83 aggregate $8,620 69. This shows a reduction of $1,189 11 in favor of this fiscal year. The cost of coal consumed the past year amounts to $814, against $1,332 31 consumed the preceding year.

It became necessary to quarantine four steamers by reason of infection from yellow fever. Fifteen persons were treated on ship board, suffering from the above named disease. Twelve recovered and three died. One steamer was quarantined, having one case of small-pox on board, which developed while the vessel was en route to this port. No more cases developed, and the passengers were liberated after a detention of seventeen days.

A rigid quarantine is now in force, and will continue to be so during the future.

I am, very respectfully,
Your obedient servant,

WM. F. McALLISTER, M. D.,
Quarantine Officer.

MARKET INSPECTOR'S REPORT.

San Francisco, July 1, 1884.

Dr. J. L. Meares, Health Officer, City and County of San Francisco:

Dear Sir—I have the honor to submit to you my report for the year commencing July 1, 1883, and ending June 30, 1884.

The seizures and confiscations are as follows, viz.:

Four thousand eight hundred and fifty pounds beef; one thousand and sixty pounds mutton; fourteen lambs; sixty-six sheep; four hundred and sixteen calves; four cows and one carcass of beef; one hog; three hundred and fifty pounds bacon; seven thousand and nine hundred pounds fish; two deers; twenty squirrels; three turkeys; four dozen chickens; forty rabbits; twenty-one dozen wild ducks; one hundred and fifty-five wild geese; one sack wild game; four dozen quail; eighty pounds venison.

The markets are all in good condition, and the butchers and marketmen endeavor to keep them so, for the benefit of the public in general.

Very respectfully,

EDWARD F. McKITTRICK,
Market Inspector.

REPORT OF HEALTH INSPECTORS.

SAN FRANCISCO, July 1, 1884.

Dr. J. L. Meares, Health Officer of City and County of San Francisco:

SIR—I hereby submit the following report of District No. 1, for the year ending June 30, 1884:

Nuisances investigated		960
Nuisances abated	922	
Complaints without cause	20	
Referred to Street Department	8	
In process of abatement	10	
		960
Number of patent closets constructed		161
Number of feet of ironstone sewer pipe and iron soil pipe constructed		5637

Respectfully submitted,

JOHN KELLY, JR.,
Health Inspector District No. 1.

SAN FRANCISCO, July 1, 1884.

Dr. J. L. Meares, Health Officer of the City and County of San Francisco:

SIR—I herewith submit the following report of District No. 2, from August 1, 1883, till July 1, 1884:

Nuisances reported		495
Nuisances abated	463	
Complaints without cause	25	
Nuisances unabated	7	
		495
Patent water closets constructed		47
Stone pipe sewers constructed, feet		3170

Respectfully submitted,

O. H. FRANK,
Health Inspector for District No. 2.

SAN FRANCISCO, June 30, 1884.

J. L. Meares, M. D., Health Officer, City and County of San Francisco:

SIR—The following report of the Health Inspector for the District No. 3, which lies north of Market street, south of Bush street and west of the Pacific Ocean, for eleven months of the fiscal year ending June 30, 1884, is respectfully submitted:

Total number of complaints	961
Abated	831
No cause	27
Location unascertained	2
Referred to Superintendent of Streets	5
Laundries examined	46
Fumigations for diphtheria reported	16
Fumigations for scarlatina reported	5
In process of abatement	29
	961

The number of lineal feet of sewers and drains constructed is shown as follows:

Ironstone pipe	12,527
Wooden sewer	691
Cast-iron pipe	1,537
Galvanized iron pipe	2,887
Water pipe to patent water closets	2,672
Tin gutters	1,583
Escape pipes for sewer gas	1,831
Ironstone pipe reconstructed	3,088
Patent closets put in	224
Patent closets reconstructed	142
Traps put in	555
Iron slop hoppers	150
Sinks constructed	58
Stationary tubs	8
Bath tubs, new or relined	9
Urinals	5
Connections with public sewers	86
Vaults emptied and cleansed	115
Vaults emptied and filled	130
Asphaltum squares laid	198
Square yards filled in	205
Stables, poultry yards, pigpens, yards, manure piles and garbage heaps removed or cleaned	317
Houses fumigated	6
Fumigations during quarantine duty	2
Arrests for failure to abate	3

Respectfully,

E. H. COE,
Health Inspector District No. 3.

SAN FRANCISCO, July 1, 1884.

J. L. Meares, M. D., Health Officer, City and County of San Francisco:

SIR—The following report of duty performed by Inspector of District No. 4, for fiscal year ending June 30, 1884, is respectfully submitted, viz.:

Total number of complaints		626
Of which there were disposed of	603	
Leaving in process of abatement	23	
		626
Examination of premises infected with diphtheria	21	
Examination of premises infected with scarlatina	5	
		26
Fumigated	7	
Declined fumigation	19	
		26
Stone sewer pipe put in, feet		2715
Stone drain pipe put in, feet		8686
Wood drain put in, feet		1120
Iron pipe put in, feet		80
Patent closets put in		81
Arrests		6
Laundry inspections		27
Quarantine duty, day		1
Inspection of cemetery vaults		64
Inspection of disinterments		193

Your obedient servant,
JEFFERSON MARTENET,
Inspector District No. 4.

SAN FRANCISCO, JULY 1, 1884.

J. L. Meares, M. D., Health Officer, City and County of San Francisco:

SIR—I herewith submit the Annual Report of District No. 5 for fiscal year ending June 30, 1884:

Number of complaints of nuisances		693
Number of nuisances abated	598	
Number of complaints without cause	66	
Number of nuisances in process of abatement	15	
Number of complaints referred to other departments	14	
		693
Number of feet of ironstone pipe put in		5455
Number of feet of wooden sewer put in		1240
		6695
Number of patent closets constructed		108

Respectfully submitted,
T. M. BOARMAN,
District No. 5.

SAN FRANCISCO, July 1, 1884.

J. L. Meares, M. D., Health Officer for the City and County of San Francisco:

SIR—I respectfully submit my report as Health Inspector for the last eight months of the fiscal year ending June 30, 1884:

Total number of complaints investigated		354
Number of nuisances abated	306	
Number of complaints without cause	37	
Number of complaints under abatement	6	
Number of complaints referred	5	
Total		354
Number of feet of ironstone pipe put in	3860	
Number of feet of metal pipe put in	355	
Number of feet of iron pipe	52	
		4267
Number of patent closets put in		54

Very respectfully,

J. GANS,

Health Inspector District No. 6.

REPORT OF PLUMBING AND DRAINAGE INSPECTOR.

SAN FRANCISCO, July 31st, 1884.

J. L. Meares, M. D., Health Officer, City and County of San Francisco:

SIR—I respectfully submit my report as Plumbing and Drainage Inspector for the period of eleven months, commencing August 1, 1883, and ending June 30, 1884.

I have, during said period, inspected the plumbing and drainage of six hundred and one (601) buildings, and tested twenty-three hundred feet of ironstone sewer pipe, where the same was laid inside the wall lines of buildings. During the first month after the plumbing and drainage law went into force, I found considerable trouble from the want of a proper knowledge and understanding of the rules and regulations of the Board of Health, on the part of the public, and it is with pleasure I am now able to state that, as the public become acquainted with the beneficial results of the said rules, they become more popular. In the performance of my duties it has been necessary to cause the arrest of thirteen persons for violations of the rules. Three cases were brought to trial, and the parties convicted and fined. Nine cases were withdrawn upon the parties arrested complying with the rules. One case is now pending in Court.

The following classification will show the purpose for which the six hundred and one buildings inspected were erected:

For private residences	319
Apartment houses for two families	129
Apartment houses for three families	33
Apartment houses for four families	21
Tenement houses for twelve families	1
Boarding houses or hotels	7
Public halls	10
Stores and warehouses	9
Stores and dwellings	51
Lodging houses	7
Stores and offices	5
Stables	4
Stores	5
Total	601

Yours, respectfully,

JAMES E. SWEENEY,

Inspector of Plumbing and Drainage.

The following is a complete list of Master and Journeyman Plumbers registered at Health Office up to June 30, 1884:

LIST OF MASTER PLUMBERS.

Master Plumbers.	Places of Business. Street Numbers.	Master Plumbers.	Places of Business. Street Numbers.
Ahlbach, Jacob	231 Fourth	Kraus, Edmund	669 Howard
Anderson, Wm. B	12 & 14 Market	Lane, Wm. E	505 Kearny
Bush, David	316 Sutter	Langrehr, Henry C	25 Market
Blackman, M. J	225 Hayes	Levy, Julius	439 Bush
Bohn, John	112 Seventh	Lasswell, M. D	765 Mission
Bailey, Thomas J.	532 Hayes	Milne, George	618 Washington
Butler, Joseph F	435 Hayes	Monaghan, T. H	1432 California
Bryan, J. M	130 Third	Martin, David N	769 Mission
Barman, Charles	117 Fifth	May, Gustave	847 Valencia
Bertram, Thomas	1017 Folsom	Mallett, J. H., Jr	34 Geary
Connor, H. John	528 Third	Manning, M. Thos	621 Davis
Cline, William	2106 Fillmore	Moenning, Emil	234½ Fifth
Cosgrove, John T	33 Lafayette	Moore, C. F	22 Stanley Place
Cadman, C. K	1210½ Polk	McCormick, J. F	313½ Sutter
Casey, P. F	1204 Stockton	McNally, L	419 Montgomery
Craig, John R	256 Ellis	McKeown, Wm	511 Sixth
Cusick, James E	858 Mission	McIntyre, Wm	246 Sutter
Crosthwaite, M. H	2124 Fillmore	McMahon, Jas. E.	1718 Polk
Croall, James	7 Valparaiso	O'Brien, P. R	334 Pine
Culley, John P	607 Howard	O'Shea, J. J	439 Valencia
Crowley, G	230 Sixth	Platz, Joseph	2629 Pine
Daniel, W. L	234 Post	Prior, J. K	1128 Market
Downes, Charles	41 Second	Rice, R	107 Geary
Doherty, J	845 Kearny	Reiley, C. J	214 Montgomery ave.
Dubois, W. E	17 Sherman	Raisch, Fred	1519 Howard
Demers, E	302½ Fourth	Rehn, Chas	208 & 214 Sixteenth
Duffey, E. J	157 Eleventh	Ribolsi, P	440 Broadway
Dodge, H. W	1030 Sutter	Rustemeyer, W. J	2333 Mission
Doyle, Edward	3260 Mission	Rickman, W. F	1434 Mission
Dunne, Maurice	320 Eighteenth	Richardson, Jas	620 Seventeenth
Enright, Wm	1115 Devisadero	Snook, Edward C.	630 Sacramento
Eisner, P	302½ Fourth	Shepard, James	108 & 110 Leidesdorff
Ernst, Henry	1214 Stockton	Shepard, Wm	108 & 110 Leidesdorff
Ertola, Andrea	1508 Dupont	Snook, George A	630 Sacramento
Fitzpatrick, P. D	1325 Vallejo	Symmes, Frank J	122 & 124 Sutter
Firmin, John L. E	240 O'Farrell	Stow, Vanderlynn	122 & 124 Sutter
Forsyth, W. C	1077 Market	Snook, Wm. S	554 Clay
Fiske, H. C	827 Market	Snook, F. W	554 Clay
Fritz, E. N	130 Geary	Shafer, Francis J.	1811 Steiner
Farrell, John T	446 Valencia	Spangler, D. B	Cor. 18th & Fair Oaks
Gray, John T	230 Sutter	Thomas, Wm. H	117 Julian avenue
Gysin, A	520 Davis	Vance, Robert A	12½ Russ
Hobro, W. D	728 Washington	Wilson, W. F	25 Stockton
Huischmidt, H. L	637 Clay	Waters, Chas	30 O'Farrell
Hildenbrand, C	181 Sixteenth	Welch, J. D	Cor. Tyler & Fillmore
Hayes, Thomas	1528 Polk	Ward, Patrick F	1031 York
Humphreys, Geo	1123 Mission	Whitney, J. T	378 Natoma
Healy, P. J	532 Bush	Williamson, H	327 Sutter
Hammond, Philip	510 Bush	Waters, John	922 Larkin
Iredale, Chas. W	862 Mission	Wrin, M. J	326 Third
Ickelheimer, S	634 Geary	Wilson, E. V	608 Larkin
Judkins, E. H	2101 Mission	Weeks, W. J.	1524 Stockton
Keating, P. W	2203 Mission	Wempe, H	Cor. Hill & Valencia
Kean, M. C	130 Geary	Wilson, Jas	Cor. Tenth & Minna
Koch, F	1142 Howard		

Total number master plumbers registered..... 109

LIST OF JOURNEYMAN PLUMBERS.

JOURNEYMAN PLUMBERS.	RESIDENCES. Street Numbers.	JOURNEYMAN PLUMBERS.	RESIDENCES. Street Numbers.
Adams, Q. John	9 Clara	Glennon, P. J.	917 Howard
Ayres, Charles	909 Larkin	Groom, J. P.	1808 Jessie
Ahlert, Joseph	909 Buchanan	Gordon, P. H.	527 Geary
Byrne, James	119 Welsh	Gray, D. J.	372 Brannan
Berwick, David	937 Mission	Graffelman, H.	630 Sacramento
Broad, J. F.	1222 Bush	Green, Patrick	278 Jessie
Butterworth, J. B.	Cor. Larkin & Beach	Garrigan, James	608 Larkin
Britt, James E.	1191½ Harrison	Holden, Chas. S.	824 Green
Bell, John	2025 Geary	Hammond, W. T.	1027 Sutter
Buchholz, Henry	125 Clay	Heath, James F.	236 Minna
Bering, John	511 Lombard	Hanna, James Z.	24th & Columbia
Broad, Edward	303 Chestnut	Heino, L.	231 Fourth
Baxter, C.	844 Broadway	Hand, John	429 Union
Cardiff, R. J.	319 Tehama	Heyermann, J.	500 Fourth
Cusick, James E.	937 Mission	Hart, Michael	627 Broadway
Colvin, James J.	1501 Broadway	Ingram, J. W.	1005 Vallejo
Clark, Thomas	559 Minna	Ickelheimer, S.	1307 Larkin
Colvin, Alex. F.	40 Silver	Johnston, P. J.	2008 Larkin
Corr, H. F.	1528 Polk	Johnson, C. N.	214 Linden avenue
Clark, Joseph	1041 Twentieth	Jeffress, E. T.	1306 Montgomery
Carr, Joseph	Eighteenth & Dolores	Kelly, Frank	1208 Green
Cowan, Wm. H.	749 Howard	Kearns, Thomas	1813 Jessie
Cagney, T. J.	1 Middle	Kerrison, Robt. J.	1030 Alabama
Cahill, J. R.	Sutter & Montgom'y	Kilday, Wm. J.	1138 Howard
Clark, Thomas, Jr	559½ Minna	Kelly, Wm. H.	1214 Pacific
Dixon, John J.	1222 Bush	Kearney, P. W.	127 Silver
Doyle, James P.	214½ Sixth	Kirby, P. J.	37 Lafayette
Doggett, Bolivar	116½ Langton	King, Jeff	554 Clay
Duffey, George F.	2096 Market	Kraus, Edward	22 Turk
Dunn, Wm. J.	37 Louisa	Kaskell, Gus	630 Green
Dallamore, Geo. C	6 Moss	Linehan, James	119 Powell
Duffy, Edward	113 Fulton	Lawton, J. J.	418 Fulton
Donahue, John	912 Ellis	Layton, John	25 Lily avenue
Dowling, Wm.	643 Stevenson	Lyons, John F.	109 Langton
Dunster, John	442½ Clementina	Lyons, John	311 Linden avenue
Dufficy, Peter	26 Willow avenue	Layng, Robert J.	604 Linden avenue
Deevy, Thomas	22 Ridley	Levison, J. M.	1510½ Powell
Doyle, Edward	57 Shipley	Mitchell, M. J.	410 Waller
Delano, W.	645 Oak	Murray, John	1 Hampton Place
Delano, F.	645 Oak	Mahoney, James	422 Filbert
Dalton, John	733 Minna	Meehan, N.	322 Green
Derby, John J.	2 Eighth, cor. Market	Maguire, Thomas	28 Langton
Ellis, Thomas P.	668 Mission	Murphy, Thos. J.	335 Broadway
Eccles, J. C.	509 Twentieth	Murray, Dennis	520 Vallejo
Ellen, Eb.	631 Post	Meyer, Ch.	637 California
Ford, Thomas J.	404 McAllister	Magee, James J.	32 Russ
Flood, Joseph	753 Harrison	Morrow, G. G.	371 Minna
Fellows, T. J.	6 Vernon Place	Moore, John J.	1505 Franklin
Fenlon, Jeremiah	432 Tehama	McFadden, Jas. J.	133 Langton
Fraser, Paul	120 Sutter	McCaffary, John	614 Stevenson
Ford, James	404 McAllister	McCloskey, Jas.	713 Turk
Fitzpatrick, J.	743 Brannan	McDevitt, A.	106 Freelon
Fernandez, T. M.	101 Commercial	McCoy, A.	440 Clementina
Gray, W. J.	1 Webster	McGowan, John J	520 Geary
Guthrie, George	2613 Clay	McSwegan, Jos.	117 Fulton
Garbarino, Joseph	1523 Mason	Noonan, James	268 Minna

LIST OF JOURNEYMAN PLUMBERS—Concluded.

Journeyman Plumbers.	Residences. Street Numbers.	Journeyman Plumbers.	Residences. Street Numbers.
Noonan, John	268 Minna	Sherman, Wm	125 Clara
O'Neil, P. John	3 White	Sweeny, P. C	222 Herman
O'Neil, J. C. B	65 West Mission	Sherman, David	420 Shipley
O'Neil, Dennis	27½ Ritch	Stuhr, C	544 Jes ie
O'Brien, Michael	614 Stevenson	Schimelpfenig, F	817 Broadway
O'Donnell, J. W	2740 Folsom	Stombs, C. H	Donohue House
Prendergast, Jno.	San Miguel	Sarre, Alex	Overland House
Powers, E. J	213 Prospect Place	Sutherol, Thos. C	629 Clay
Plank, L	1610 Clay	Skelley, Joseph	Bush House
Pritchard, J. A	916 Natoma	Thompson, John	613 Second
Parker, L. J	1316 Filbert	Toohey, James	572 Howard
Porter, W. J	733 Natoma	Todd, Charles P	446 Valencia
Patten, Henry	351 Tehama	Welch, M	2230 Pine
Rohr, Joseph	222 Minna	Ward, Peter	1163 Market
Rothman, Jacob	7 Hopeton Terrace	Wagner, John G	712 Folsom
Robinson, Thos. F	1133⅓ Harrison	Wedgewood, F. L	630 Sacramento
Riley, John	2014 Mission	Wands, James	105 Ridley
Rooney, J. W	480 Jessie	Witts, Richard	681 Clementina
Robertson, Wm. R	232 Minna	Wood, George F	103 Geary
Reynolds, G F	2210 Fillmore	Weber, H	418 Broadway
Robertson, J. H	139 Hancock	White, George	22 Steuart
Snook, Edgar N	726 California	Williams, W. A	1211½ Devisadero
Spinks, Charles	1705 Leavenworth	Yung, William	134 Fourth
Smith, H. W	Octavia & Cedar ave.	Young, Conrad	1429 Dupont
Snook, G. W	554 Clay		

Total number journeyman plumbers registered..... 161

CITY PHYSICIAN'S REPORT.

San Francisco, August 4, 1884.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

Gentlemen—In compliance with Resolution No. 15,214 (New Series), I have the honor to submit for your consideration my eighth annual report for the fiscal year ending June 30, 1884.

The House of Correction and the County Jail have maintained a very good sanitary condition for the past year. Most of the cases there treated by me were contracted by the patients prior to their admission to those institutions. To the zeal and efficiency of the officers of both institutions is largely due the state of general health of the inmates. The dispensaries of the County Jail and House of Correction have been refitted in a satisfactory manner at a nominal expense, which is commendatory to your Honorable Body, as the expense of compounding prescriptions elsewhere will be curtailed.

There has been an increase in the number of indigent sick during the past year. As the accommodations at present furnished by the city, where these unfortunates are to be treated, are entirely inadequate for the purpose, I am obliged to call your attention to a recommendation made by me in my last annual report, as follows: "I would request the attention of your Honorable Body to the absolute necessity of establishing a Public Dispensary in some central portion of the city. Upon the same premises there should also be attached a Receiving or Accident Hospital, thus removing the latter from its present location in the City Prison. One building could be used for both purposes, under the charge and control of the City and Assistant City Physicians. It will at once suggest itself to the minds

of all citizens, that it is extremely undesirable to remove persons injured on the public streets inside prison walls for medical treatment. The present Receiving Hospital is better than none at all, but I know of no other city which locates such an institution inside the walls of a prison. Such a state of affairs is not in accord with the size and wealth of San Francisco, nor is it in consonance with the laws of Hygiene."

My private office has been converted into a branch Health Office, where the sick apply for admission to the City and County Hospital or the Alms House, thereby excluding my private patients from visiting my office. The indigent sick who are unable to visit my office or enter the Hospital, must suffer without the establishment of a systematically arranged dispensary.

The question of a public Morgue having been freely discussed during the past ten years, I feel it my duty to state that this city should maintain its own Morgue. Commodious apartments should be provided for the Coroner, where a large well-ventilated and lightsome autopsy room could be selected for the City Physician and assistant, wherein they would be able to make complete and efficient post mortem examinations. Moreover, from my extensive experience relative to the Morgue, I would unhesitatingly recommend its removal from thickly settled neigborhoods to the water front. There are a score of reasons why the Morgue should be under the immediate management of the city, several of which were advanced by Coroner Marc Levingston in his annual report, filed two weeks since. I have taken occasion to make this recommendation as I am called to the Morgue almost daily in my official capacity, and foresee the benefits that would accrue from its adoption.

I request your attention to a subject of paramount importance, viz: The holding of autopsies by the City Physician or Assistant for the Coroner. In this connection, I deem it my duty to divulge a few facts which will convince your Honorable Body and the public that this grave duty should be imposed upon physicians other than upon me or the assistant. In brief, I would state that a terrible, yea, a fatal danger is incurred by attending the sick and wounded after the making of an autopsy.

No means more propitious for the propagation of infection could be devised.

In view of the possible spread of the cholera in this city, I desire to impress upon your Honorable Body the necessity of furnishing all our public institutions with the requisite sanitary precautions against the dread disease. To the officers and attaches of the several departments visited by me, I would suggest to have garbage and all decaying vegetable matter removed daily, and oftener, if necessary.

In conclusion, I beg leave to tender my thanks to those who have generously aided me in the discharge of the duties of my office.

Appended is a summary of the work performed in this Department during the past year:

Cases attended in the House of Correction	1,451
Cases attended in the County Jail	817
Cases attended at the City Receiving Hospital	3,256
Cases attended of Indigent Sick	775
Total	6,199
Autopsies made for the Coroner	166

Very respectfully,

CHAS. BLACH, M. D.,
City Physician and Police Surgeon.

HOUSE OF CORRECTION.

Abscess	12
Alcoholism	27
Amenorrhœa	8
Anæmia	7
Aneurism	1
Anthrax	11
Aphthæ	2
Asthma	11
Bronchitis	79
Bubo	12
Burns	6
Cholera infantum	2
Cholera morbus	11
Chorea	1
Conjunctivitis	22
Coryza	36
Cystitis	7
Debility	18
Delirium tremens	12
Diabetes Mellitus	9
Diarrhœa	13
Dislocations	3
Diphtheria	7
Dysentery	25
Dyspepsia	80
Eczema	25
Epididymitis	1
Enteritis	4
Epilepsy	21
Erysipelas	7
Fever, intermittent	88
Fracture	2
Fistula	3
Furunculosis	10
Gastritis	3
Gonorrhœa	89
Hæmoptysis	2
Hæmorrhoids	17
Heart disease	2
Hemicramia	1
Hepatitis	8
Hernia, inguinal	5
Herpes	4
Hydrocele	1
Hydrops	2
Hysteria	20
Insanity	7
Iritis	3
Laryngitis	3
Leucorrhœa	61
Lumbago	26
Mastitis	1
Meningitis	
Nephritis	8
Neuralgia	82
Onychia	5
Opium, effects of	27
Orchitis	5
Otitis	17
Paralysis	13
Paraphimosis	1
Perimetritis	1
Phthisis pulmonalis	50
Pleurisy	14
Pneumonia	7
Polypus	1
Prolapsus uteri	2
Prostatitis	1
Psoriasis	6
Retention of urine	
Rheumatism	117
Scrofula	6
Spermatorrhœa	3
Sprain	25
Stricture	1
Syphilis	76
Tinea, tonsurans	2
Tonsilitis	49
Tumor, albus	3
Ulcer	26
Urticaria	5
Uterus, retroversion	2
Uterus, prolapse	7
Vertigo	6
Wound, bullet	3
Wound, contused	17
Wound, incised	23
Total	1,451

Sent to the Commissioners of Insanity	6
Sent to the City and County Hospital	6
Died—suicide (by strangulation)	1

COUNTY JAIL.

Abscess	9	Hysteria	5
Alcoholism	58	Iritis	3
Amenorrhœa	1	Insanity	3
Anæmia	4	Leucorrhœa	10
Anthrax	7	Leprosy	1
Bronchitis	46	Lumbago	6
Bubo	3	Lupus	2
Burns	4	Neuralgia	46
Caries	2	Nephritis	7
Condylomata	5	Onychia	6
Conjunctivitis	13	Opium, effects of	16
Debility	10	Orchitis	5
Diabetes	3	Otitis	4
Delirium tremens	16	Parotitis	5
Diphtheritis	2	Paralysis	4
Diarrhœa	5	Pertussis	1
Dislocation	2	Phimosis	4
Dysentery	7	Phthisis, pulmonalis	28
Dyspepsia	40	Pleurisy	17
Eczema, syphilis	13	Pneumonia	7
Enteritis	3	Prolapsus uteri	2
Epididymitis	2	Psoriasis	12
Epilepsy	11	Rheumatism	48
Erysipelas	12	Scabies	1
Fever, intermittent	50	Scrofula	20
Fistula	7	Spermatorrhœa	5
Fracture	3	Sprain	11
Furunculus	5	Stricture of urethra	3
Gastritis	3	Syphilis	56
Gonorrhœa	50	Tumor, albus	1
Heart disease	5	Tonsilitis	14
Hæmoptysis	4	Ulcer	21
Hæmorrhoids	3	Wound, contused	10
Hernia, inguinal	2	Wound, incised	15
Hepatitis	7		
Herpes	2	Total	817

Sent to the City and County Hospital	4
Sent to the Twenty-sixth Street Hospital	1
Sent to the Commissioners of Insanity	3
Died (by lawful execution)	1

AUTOPSIES MADE FROM JULY 1, 1883, TO JULY 1, 1884.

Total number made	166

SEX.

Males	134
Females	52
Total	166

RACE.

Caucasian	155
Ethiopian	3
Mongolian	8
Total	166

NATIVITY.

UNITED STATES.

Carolina	2	New York	8
California	6	Ohio	2
Florida	1	Pennsylvania	3
Massachusetts	9	Virginia	4
Maine	5	Vermont	2
Maryland	2		
Michigan	1	Total	45

FOREIGNERS.

Australia	2	Mexico	4
Canada	3	Norway	3
China	8	Nova Scotia	2
Chile	1	Portugal	1
Denmark	2	Prussia	1
England	7	Scotland	2
France	6	Switzerland	2
Germany	32	Sweden	2
Greece	1	West Indies	1
Hungary	1		
Italy	1	Total	121
Ireland	39		

United States	45
Foreigners	121
Total	166

CLASSIFICATION OF AGES.

Under 5 years	2	From 40 to 50	20
From 5 to 10	3	From 50 and over	5
From 10 to 20	7		
From 20 to 30	50	Total	166
From 30 to 40	79		

OCCUPATION.

Artist	1	Mining expert	1
Barkeeper	5	Musician	3
Baker	1	Nurse	1
Barber	2	Plumber	1
Bookkeeper	3	Painter	4
Butcher	1	Peddler	1
Cook	10	Physician	2
Clerk	7	Police officer	2
Cooper	1	Prostitute	1
Carpenter	1	Rancher	1
Dishwasher	2	Real estate agent	1
Driver	2	Seaman	1
Engineer	2	Sailor	6
Expressman	1	Servant	1
Fisherman	1	Saloon keeper	1
Fireman	1	Ship carpenter	3
Farmer	2	Shoemaker	3
Gambler	1	Soldier	1
Hostler	7	Stevedore	1
House keeper	6	Stock raiser	2
Janitor	1	Tailor	3
Journalist	3	Unknown	10
Laborer	41	Waiter	3
Laundryman	2		
Machinist	1	Total	166
Merchant	8		

CLASSIFICATION OF CAUSES OF DEATH.

Alcoholism	16	Knife wound, abdomen	6
Anæmia cerebri	1	Knife wound, left lung	1
Aneurism	1	Knife wound, throat	1
Apoplexy, cerebral	11	Lungs, congestion of	7
Apoplexy, meningeal	1	Lungs, hemorrhage of	8
Apoplexy, pulmonary	6	Metro peritonitis (abortion)	1
Asphyxia	1	Nephritis	3
Brain, concussion of	2	Paralysis	1
Brain, congestion of	3	Pericarditis	3
Cancer of liver	1	Peritonitis	1
Cerebritis	1	Phthisis pulmonalis	7
Cerebral hemorrhage	1	Pleuritis	1
Chronic hepatitis	2	Pistol shot wound, chest	2
Drowning	1	Pistol shot wound, head	1
Enteritis	1	Pneumonia	12
Epilepsy	1	Poison, carbolic acid	1
Fatty degeneration of heart	2	Poison, opium	1
Fracture of skull	8	Poison, strychnia	4
Gunshot wound, body	8	Pyemia	4
Heart disease	12	Rupture of aneurism	3
Hemorrhage, internal	3	Strangulation	1
Inanition	6	Tuberculosis	1
Injury from blows	1		
Insufficiency of semi-lunar valves	5	Total	166
Injury from fall	2		

REPORT OF THE ASSISTANT CITY PHYSICIAN TO THE CITY PHYSICIAN.

SIR—I herewith submit to you my report of the number of diseases and accidents treated at the Receiving Hospital from July 1, 1883, to June 30, 1884:

Total number of cases attended		3,265
SEX.		
Male	2,844	
Female	421	
Total		3,265
RACE.		
Caucasian	3,208	
Ethiopian	19	
Mongolian	38	
Total		3,265
EVENT.		
Sent to City and County Hospital	148	
Sent to German Hospital	9	
Sent to French Hospital	3	
Sent to St. Mary's Hospital	8	
Sent to Marine Hospital	6	
Sent to Home of Inebriates	51	
Sent to Alms House	9	
Sent before Commissioners of Insanity	4	
Died in Hospital	58	
Brought dead to the Hospital	8	
Discharged	2,956	
Remaining in Hospital	5	
Total		3,265

DISEASES TREATED AT RECEIVING HOSPITAL.

Anasarca	1	Amputations	25
Anchylosis	1	Bronchitis	15
Alchoholism	460	Bright's disease	1
Asthma	10	Bunions	1
Apoplexy	9	Bullet wounds	56
Asphyxia	5	Burn of arm	6
Abscess	26	Burn of face and hands	8

DISEASES TREATED AT RECEIVING HOSPITAL—Continued.

Burn of face and body	8
Burn of finger	1
Burn of hands	6
Burn of neck and hands	3
Burn of legs	3
Burn of shoulder	2
Burn of wrist	2
Child birth	3
Colic	127
Congestion, brain	5
Congestion, lungs	2
Concussion, brain	3
Consumption	7
Constipation	36
Convulsions	4
Cancer, breast	1
Cancer, vagina	1
Coryza	1
Conjunctivitis	2
Chills, congestive	1
Croup	2
Contusion, ankle	1
Contusion, arm	3
Contusion, body	36
Contusion, back	2
Contusion, breast	2
Contusion, eye	18
Contusion, elbow	4
Contusion, face	8
Contusion, finger	2
Contusion, foot	4
Contusion, hand	14
Contusion, head	1
Contusion, hip	1
Contusion, jaw	4
Contusion, knee	1
Contusion, leg	4
Contusion, mouth	1
Contusion, neck	2
Contusion, nose	7
Contusion, ribs	1
Contusion, spine	2
Contusion, shoulder	4
Contusion scalp	3
Contusion, side	1
Contusion, toe	1
Contusion, temple	1
Contusion, thigh	1
Dyspepsia	4
Debility	9
Delirium tremens	36
Dementia	18
Diarrhœa	25
Diphtheria	1
Dislocation, elbow joint	4
Dislocation, finger	2
Dislocation, hip	1
Dislocation, jaw	2
Dislocation, spine	1
Dislocation, shoulder	26
Dislocation, thumb	3
Dislocation, thumb, compound	3
Dislocation, wrist	6
Erysipelas	4
Epilepsy	14
Ear ache	2
Fever, intermittent	5
Fish bone in throat	1
Fracture, ankle	25
Fracture, arm	20
Fracture, arm, compound	2
Fracture, clavicle	18
Fracture, elbow joint	5
Fracture, femur	8
Fracture, femur and humurus	1
Fracture, femur, compound	1
Fracture, femur, comp. comin	1
Fracture, finger	13
Fracture, finger, compound	3
Fracture, foot	2
Fracture, humerus	7
Fracture, humerus, compound	1
Fracture, hand	2
Fracture, infer maxillary	6
Fracture, patella	7
Fracture, knee joint	4
Fracture, malor bone	4
Fracture, nose	9
Fracture, nose, compound	3
Fracture, pelvis	5
Fracture, ribs	6
Fracture, wrist	18
Fracture, spine	1
Fracture, skull	4
Fracture, skull, compound	1
Fracture, shoulder joint	2
Fracture, tibia	4
Fracture, fibula	2
Fracture, tibia and fibula	10
Fracture, tibia and fibula, comp	4
Fracture, toe	5
Fracture, thumb	4
Gonorrhœa	6
Gastritis	1

DISEASES TREATED AT RECEIVING HOSPITAL—Concluded.

Hemorrhage, brain	3	Sprain, shoulder	32
Hemorrhage, lungs	3	Sprain, shoulder joint	1
Hemorrhage, nose	8	Sprain, thumb	13
Hæmaturia	1	Sprain, wrist	30
Hysteria	14	Tonsilitis	9
Heart disease	2	Toothache	14
Insanity	11	Teeth extracted	8
Indigestion	4	Ulcer, leg	1
Kidney disease	2	Varicose vein	9
Lumbago	1	Wound, ankle	2
Morphine habit	11	Wound, arm	44
Milk breast	1	Wound, abdomen	13
Neuralgia	4	Wound, back	8
Orchitis	4	Wound, body	6
Obstruction in throat	1	Wound, breast	14
Paralysis	5	Wound, buttuck	4
Pleurisy	2	Wound, ear	20
Pharyngitis	1	Wound, eye	147
Pneumonia	1	Wound, elbow	7
Poisoning, arsenic	4	Wound, face	75
Poisoning, oil tansy	1	Wound, finger	161
Poisoning, carbolic acid	1	Wound, forehead	86
Poisoning, morphine	4	Wound, foot	12
Poisoning, strychnia	4	Wound, groin	2
Poisoning, opium	8	Wound, hand	124
Poisoning, laudanum	6	Wound, hip	11
Rheumatism	24	Wound, heart	1
Rape, examined	1	Wound, knee	10
Rupture	1	Wound, leg	33
Stricture, urethral	15	Wound, lip	38
Submersion	40	Wound, mouth	1
Strangulation	3	Wound, neck	12
Suffocation	2	Wound, nose	29
Spinal disease	2	Wound, penis	1
Syphilis	8	Wound, shoulder	10
Syphilis, secondary	4	Wound, side	10
Syphilis, tertiary	1	Wound, scalp	440
Sprain, ankle	55	Wound, temple	10
Sprain, arm	6	Wound, toe	16
Sprain, back	4	Wound, throat	5
Sprain, elbow	8	Wound, tongue	12
Sprain, finger	6	Wound, thigh	6
Sprain, foot	6	Wound, thumb	34
Sprain, hand	8	Wound, wrist	54
Sprain, hip	6		
Sprain, knee	20	Total	3,265
Sprain, leg	2		

CLASSIFICATION OF CAUSES OF DEATH.

Alcoholism	4	Hemorrhage, lungs	1
Apoplexy	5	Suicide, arsenic	1
Asphyxia (coal gas)	2	Suicide, poison	2
Asthma	1	Suicide, morphine	3
Burn, arm, legs and body	2	Suicide, laudanum	2
Congestion, brain	5	Suicide, opium	1
Concussion, brain	3	Suicide, gunshot wound	2
Congestion, lungs	2	Suicide, throat cut	1
Consumption	1	Suicide, arsenic and phos	1
Epilepsy	1	Submersion	1
Fracture, skull	4	Throat cut	2
Fracture, skull and hem. brain	2	Street car accident	1
Fracture, spine	1	Railroad accident	1
Gunshot wound	2		
Hemorrhage, brain	4	Total	58

Respectfully submitted,

FRANK H. DENNIS, M. D.,

Assistant City Physician and Police Surgeon.

REPORT

OF THE

Superintendent of the City Cemetery.

SAN FRANCISCO, July 14, 1884.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with Resolution No. 17,142 (new series) of the Board of Supervisors, I beg leave to present the Annual Report of operations at the City Cemetery, for the fiscal year ending June 30, 1884:

There have been 1,078 bodies interred in the City Cemetery and in the plats of the several societies having grants therein, as follows:

DATE.	Whites	Chinese	Colored	Disinterments	Indigent dead buried in Section 11	Indigent dead buried by friends in Section 2	Jewish	French	Italian	Seamen	Slavonic	Red Men	Christian Chinese	Chinese indigent buried by friends in Section 2
1883—July	49	39	1	10	34	4	2	5	4	.....	.....	.....	.....	2
August	41	41	.....	8	30	.....	7	3	1	.....	.....	.....	.....	.....
September	35	42	.....	23	26	.....	6	2	1	.....	.....	.....	.....	2
October	59	53	1	123	46	3	1	4	3	.....	.....	2	1	.....
November	44	43	2	36	36	2	5	1	.....	.....	.....	.....	1	.....
December	54	43	1	15	44	3	2	2	1	2	.....	.....	.....	.....
1884—January	57	31	4	3	44	3	3	3	.....	2	2	.....	.....	.....
February	43	43	1	3	29	5	3	3	3	.....	.....	.....	.....	3
March	30	34	.....	1	.....	1	3	2	3	.....	.....	.....	.....	3
April	48	48	2	9	33	5	3	4	1	.....	.....	.....	.....	2
May	46	62	1	5	36	2	.....	3	4	.....	1	.....	1	.....
June	40	40	.....	7	23	7	6	3	1	.....	.....	.....	.....	3
	546	519	13	243	382	35	41	35	22	4	3	2	3	15

NOTE.—The report for the month of July, 1883, was compiled from the records of my predecessor, D. Hanlon, Esq., to whom I succeeded on the first of August, 1883.

Of the 243 disinterments, 8 were whites and 235 were Chinese.

There has been expended in grading, macadamizing and building new roads in the City Cemetery, in repairs of the buildings, in repairs on the fences around the cemetery and in building new fences, as follows:

Materials	$287 70
Repairs on buildings	13 50
Fences	340 00
Grading and macadamizing	950 00
Total	$1,591 20

In addition to the improvements above specified, the several societies holding grants, at their own cost and expense, have constructed about 3,000 feet of new roads and about 2,500 feet of new fences, as required by Resolution No. 16,588 (new series), which work has been done in a faithful and workmanlike manner and style.

On two several occasions heretofore I have respectfully petitioned your Honorable Body to allow me to put the well and windmill in good repair, and now again call your attention to their almost uselessness and the absolute necessity of their immediate repair. The well wants bricking up, and would then be a good well, with plenty of water in it. The windmill has become now for some weeks out of order and useless, and with the means at my disposal I have been unable to even temporarily repair it, or make it run at all.

This state of affairs leaves the buildings entirely exposed to danger by fire, the vegetation to die for want of nourishment, and desolating the appearance of the place, besides compelling me to haul water from one of the neighbors about a mile distant, at times, for domestic purposes.

I also beg leave to call your attention to the roadway from Point Lobos avenue to the cemetery entrance. It is in a very bad condition and thoroughly needs repairs, and evokes constant and bitter complaints from visitors, especially from those attending the funerals of their friends.

Very respectfully,

A. M. BOWEN,

Superintendent City Cemetery.

ANNUAL REPORT OF THE TRUSTEES

OF THE

Home for the Care of the Inebriate.

San Francisco, July 1, 1884.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

Gentlemen—Herewith please find annual report of the Board of Trustees of the Home for the Care of the Inebriate, for the year ending June 30, 1884:

STATISTICAL REPORT.

	ADMISSIONS.	Alcoholic	Insane	Total	Discharged	Sent to Napa	Died	Remaining	Total
1883. July 1	Remaining, as per last report							19	
July 30	Admitted	59	39	98	67	30	1	19	98
August 31	Admitted	58	39	97	64	32		20	97
September 30	Admitted	68	27	95	78	18	1	18	95
October 31	Admitted	66	38	104	77	28	1	16	104
November 30	Admitted	53	27	80	57	20		19	80
December 31	Admitted	49	37	86	71	17		17	86
1884.									
January 31	Admitted	56	26	82	53	25		20	82
February 29	Admitted	53	38	91	61	25		25	91
March 31	Admitted	62	39	101	77	24	1	21	101
April 30	Admitted	43	33	76	55	25		17	76
May 31	Admitted	50	27	77	62	19		13	77
June 30	Admitted	52	31	83	60	20	1	15	83
	Total	669	401	1070	782	283	5	239	1070

RECAPITULATION.

Whole number of admissions		1070
Discharged	782	
Sent to Napa and Stockton	283	
Died	5	
		1070
Remaining June 30, 1884	15	

FINANCIAL STATEMENT.

1883.	Dr	
July 1	To balance cash on hand, as per last report	$14,334 76
August 6	To donations received during July	469 35
Sept'mbr 3	To donations received during August	471 73
Sept'mbr 3	To appropriations from City and County for months of February, March, April, May, June and July	4,800 00
October 8	To appropriation from City and County for August	800 00
October 8	To donations received during September	430 45
Nov'mbr 5	To donations received during October	444 66
Nov'mbr 5	To appropriations, City and County for Sept. and October	1,600 00
Decembr 6	To appropriation, City and County for November	800 00
Decembr 6	To donations received during November	385 13
Decmbr 31	To donations received during December	392 00
Decmbr 31	To appropriation, City and County for December	800 00
1884.		
Febr'ary 4	To appropriation, City and County for January	745 00
Febr'ary 4	To donations received during January	361 15
March 3	To donations received during February	408 07
March 3	To appropriation, City and County for February	758 50
April 7	To appropriation, City and County for March	800 00
April 7	To donations received during March	387 00
May 5	To donations received during April	321 89
May 5	To appropriation, City and County for April	800 00
June 16	To appropriation, City and County for May	770 00
June 16	To donations received during May	346 15
June 30	To donations received during June	304 00
June 30	To appropriation, City and County for June	800 00
	Total receipts	$32,529 84

1884.	Cr.	
June 30	By salaries acccount for fiscal year	$4,374 00
June 30	By subsistence account for fiscal year	3,658 93
June 30	By furniture account for fiscal year	797 19
June 30	By contingent account for fiscal year	623 00
June 30	By repairs account for fiscal year	444 25
June 30	By fuel account for fiscal year	816 00
June 30	By taxes and insurance account for fiscal year	805 51
June 30	By medicine account for fiscal year	134 93
June 30	By gas account for fiscal year	104 00
June 30	By telephone account for fiscal year	81 05
June 30	By sundries account for fiscal year	14 30
June 30	By stationery account for fiscal year	5 90
June 30	By deposit in Savings and Loan Society	10,000 00
June 30	By deposit in San Francisco Savings Union	10,000 00
June 30	By balance cash in hands of Treasurer	1,670 78
	Total disbursements	$32,529 84

FINANCIAL RECAPITULATION.

1884.			
June 30.....	Deposit in San Francisco Savings Union.....	$10,000 00	
June 30.....	Accrued interest, San Francisco Savings Union	268 58	
			$10,268 58
June 30.....	Deposit in Savings and Loan Society.....	$10,000 00	
June 30.....	Accrued interest, Savings and Loan Society.....	276 66	
			10,276 66
June 30.....	Balance of cash in hands of Treasurer.....	.....	1,670 78
	Total financial resources.....	.....	$22,216 02

NOTE.—Those marked "Remaining" in the statistical report refers to patients under treatment after the first day of each month. The date of discharge of each is shown on the "Daily Register" in the office of the Superintendent.

Your Honorable Body is cordially invited to visit and inspect the "Home" at your pleasure.

Respectfully submitted.

H. J. BURNS, President.
R. H. McDONALD, Treasurer.
WM. MARTIN, Secretary.

REPORT

OF THE

CITY AND COUNTY SURVEYOR.

OFFICE OF CITY AND COUNTY SURVEYOR,
San Francisco, August 14th, 1884.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with Resolution No. 17,142 (New Series) of your Honorable Board, I herewith submit the following report of surveys made and certificates issued since July 1st, 1883, to June 30th, 1884, the end of the fiscal year:

Surveys	773
Certificates issued	43

Very respectfully,

GEO. H. ROGERS,
City and County Surveyor.

REPORT OF THE BOARD OF TRUSTEES

OF THE

SAN FRANCISCO FREE PUBLIC LIBRARY

FREE PUBLIC LIBRARY,
San Francisco, Cal., July 15, 1884.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—The Board of Trustees of the San Francisco Free Public Library respectfully present their sixth annual report upon the condition and operations of the Library for the year ending June 30, 1884.

DONATIONS.

Many donations of valuable publications have been made during the year. They aggregate 3,906, of which 960 are books and 2,946 are pamphlets.

The following is a list of the donors:

LIST OF GIFTS TO THE LIBRARY FOR THE YEAR ENDING JUNE 30, 1884.

NAMES OF DONORS.	BOOKS.	PAMPHLETS.
Albany (N. Y.) Young Men's Association		2
Alexander, Gen., Estate of	24	
Alvord, Wm.		4
Anonymous	32	72
Astor (N. Y.) Library		1
Be Dell, Wm.	3	
Bell, A. D.		1
Boston, City of	3	
Bostonian Society		1
Boston Public Library		1
Boutwell, F. M.		1
Bradlee, Rev. C. P.		1
Bridgeport Conn.) Public Library		1
Brookline (Mass.) Public Library		1
Brooklyn (N. Y.) Library		3
Brown, Dr. T. H.	20	2084
Brunt & Fish		1
Buffalo (N. Y.) Young Men's Library		1
California, State of	1	
California State Viticultural Board	6	
California University	2	
Campbell, I.	1	
Carmany, J. W.	66	110
Carnes, Mr.		1
Chace, J.		6
Chicago (Ill.) Public Library		1
Chicopee (Mass.) Town		1
Childs, G. W.		1
Chipman, M. M.		1
Chit-Chat Club		6
Cincinnati (O.) Public Library		14
Cleveland (O.) Library		1
Cornell (N. Y.) University		6
Curtis, G. W.		1
Davidson, Prof. George	1	
Davis, A. McF.		2
Davis, G. G.		1
Davis, Hon. H.	4	48
Del Mar, A.	15	39
Doyle, John T.		2
Du Bois, H. P.	1	
Dugden, Miss M. J.	1	1
Du Pont, Mrs. S. F.	1	1
Eames, R. L.	1	
Edwards, J.	1	
Field, Hon. S. J.	2	
Forbes, Dr.		1
Francis D. G.		3
Furnival, F. J.	1	
Gilson, J. E.		1
Green, Dr. S. A.		2
Green, S. S.		1
Grisar, Mrs. Irma	122	
Hallidie, A. S.	17	
Hanks, Professor H. G.	3	
Heald's Business College		1
Hicks, D. & Co.	7	
Hilgard, J. W.	1	
Historical Association (Lowell, Mass.)		1
Hoitt, Ira G.	1	
Hopkins, C. T.	4	
Hudson, John R.	1	
Hylton, J. D.	1	

LIST OF GIFTS TO THE LIBRARY—CONTINUED.

NAMES OF DONORS.	BOOKS.	PAMPHLETS.
Int. Tract and Missionary Society	9	
John Hopkins (Md.) University	1	3
Johnson, Mr.	1	
Jones, Harrison, Grand Secretary	238	325
Knights of Labor (S. F.)		2
Knoflach, A.	2	
Kuntze, P.		17
Lafayette (Ind.) University		1
Lowell (Mass.) Public Library		1
Lynn (Mass.) Library		1
Manchester (N. H.) City Library		1
Manning, A. W.	2	
Maxwell, Mrs. S. B.		1
May, M.	1	
Mechanics Institute (S. F.)	1	
Mercantile Library Association (N. Y.)		1
Mercantile Library Association (St. Louis)		1
Miller, J. D.	3	6
Miller, Hon. J. F.	19	5
Moore, H. H.	2	69
Murdock, C. A.	2	4
New Zealand, Colony	10	
Peabody (Md.) Institute	1	1
Philadelphia Apprentices Library		2
Philadelphia Mercantile Library		1
Powers, Dr. G. H.	1	
Presbyterian Historical Society		1
Providence (R. I.) Public Library		2
Rawle, W.		1
Robinson, Harriet P.		1
Romer, C.	1	
Rosecrans, Hon. W. S.	15	19
Rotherham Free Public Library		1
Sacramento Free Public Library	1	
San Jose Free Public Library	1	
San Francisco Chamber of Commerce		1
San Francisco, City	1	
San Francisco Civil Service Reform Association		1
Severance, J. W.		1
Smithmeyer, A. L.		1
Smithsonian Institute	33	
Stephens, Jos.	2	
Stevens, B. F.	1	
Stuart, Mr.	1	
Swansea (Wales) Public Library		1
Thompson, C. O.		1
Thompson, Thos. L.	9	
U. S. Executive Departments and Bureaus	244	32
Van Oyen, A. A. V.	1	
Vassault, Ferd.		1
Victoria Colony	2	
Voy, C. D.	4	
Whieldon, W. W.	1	
Whitehead, S.	1	
Whittaker, A. E.		1
Wiggin, S. B.		1
Wilson, Horace	1	5
Winsor, J.		1
Woburn (Mass.) Public Library		1
Wood, A. D.		1
Wood, J. H.	5	
Worcester (Mass.) Academy		1
Worcester (Mass.) Library		1

STATEMENT.

Statement showing the receipts of the Library and from what sources, and the expenditures, and for what purposes, for the year ending June 30, 1884:

RECEIPTS.

Balance in City Treasury July 1, 1883	$ 3,726 76
Amount received from taxes	26,019 38
Amount received from fines	669 10
Total	$30,415 24

EXPENSES.

Books	$9,740 17	
Salaries	8,975 76	
Rent	2,400 00	
Binding	1,892 26	
Furniture and repairs	1,791 88	
Catalogues	1,332 50	
Insurance	1,056 25	
Electric light	780 00	
Gas	404 70	
Printing and stationery	499 61	
Sundries	197 87	
Total		$29,071 00
Balance on hand June 30, 1884		$1,344 24

The report of the Librarian, showing the operations of the Library, in detail, during the past year is herewith submitted.

By order of the Board of Trustees.

HENRY MARSHALL,
Secretary.

ANNUAL REPORT OF LIBRARIAN.

FOR YEAR ENDING JUNE 30, 1884. (FIFTH LIBRARY YEAR.

SAN FRANCISCO FREE PUBLIC LIBRARY,
June 30, 1884.

To the Board of Trustees:

GENTLEMEN—I respectfully submit my annual report for the year ending June 30, 1884. The following summaries show the work of the library during that year. The number of open days was only 338, the library having been closed for alterations during 20 days in January.

1. BORROWERS.

Borrowers' cards issued during past year		3,326
Borrowers' cards issued previously		19,581
Borrowers' cards issued in all to date		22,907
Deduct from this total—		
Cards surrendered	622	
Left on deposit	548	
Held for fines, etc	905	
Issued and not called for	245	
		2,320
Leaves cards held for use at date		20,587

2. BOOKS.

Books in Library by last year's report:	
Bound volumes	45,004
Pamphlets, estimate	1,500
Maps, etc., estimate	100
Total	46,604

Added during 1883–4:

Bound volumes		8,930	
Pamphlets		3,356	
			12,286
Total items now in Library			58,890
Deduct from this total:			
1. Lost books, viz:			
Fiction, paid for, vols	51		
Fiction, not paid for, vols	37		
		88	
Other books, paid for, vols	17		
Other books, not paid for, vols	14		
		31	
Total lost books		119	
2. Books worn out and replaced		670	
Novels worn not replaced		175	
Total deductions			964
Leaving total items in Library			57,926
Of which pamphlets and maps as above			4,956
Bound volumes			52,970

The pamphlets will gradually be sorted in classes and bound into volumes as has heretofore been done to some extent.

3—MONTHLY AND DAILY STATISTICS,

NOT INCLUDING READERS IN NEWSPAPER GALLERY.

Months.	ATTENDANCE.						READING.					
	Cards issued to Borrowers	Days Open	Visitors.		Total	Daily average	Added.		Books Used.			
			Male	Female			Books	Pamphlets	Inside	Outside	Total	Daily Average
1883.												
July	335	30	15,945	9,016	27,767	925	1,963	70	8,657	15,945	24,602	820
August	255	29	18,385	9,644	28,029	967	469	51	8,622	16,758	25,380	875
September	260	29	17,224	8,186	25,410	876	587	19	8,017	14,171	22,188	765
October	310	31	20,294	9,000	29,294	945	276	59	10,119	15,451	25,570	825
November	286	29	19,559	8,318	27,877	961	465	115	9,715	14,803	24,518	845
December	203	31	19,740	7,511	27,251	912	264	59	10,026	13,911	24,117	801
1884.												
January	193	11	9,451	3,374	12,825	1,166	101	299	4,111	7,225	11,336	1,031
February	296	28	15,698	11,956	27,654	988	2,351	350	10,488	14,255	24,743	884
March	345	31	22,225	8,507	30,730	991	322	32	10,504	17,098	27,602	890
April	267	30	20,786	7,220	28,006	934	424	113	10,103	16,890	26,993	900
May	235	29	19,105	7,777	26,882	927	360	2,118	9,093	15,386	24,479	844
June	316	30	19,615	7,935	27,548	918	1,348	78	9,752	15,997	25,749	858
Totals	3,301	338	218,327	98,444	316,771	959	8,930	3,356	109,207	177,890	287,097	880

4. REMARKS.

But few observations need be added to the foregoing summaries. The average of books used has fallen of just forty a day during the past year. This decrease is in consequence of thre facts, viz.: that a certain number of the more sensational novels have not been replaced when destroyed, nor have new ones of that sort been (intentionally) bought; secondly, that no lists of books currently added have been issued; and thirdly, that the closing of the Library on Sunday evenings has halved the previous average attendance on that day, which alone would account for more than the whole above decrease.

The number of books lost is not discreditably great. It could be diminished by improving the present system of protection for the books. All the volumes lost can be replaced except two (volumes of the Semaine Littéraire), and none of the books lost and unpaid for are of great cost, rarity or importance. The experience of the Library thus far has, however, proved that none of the precautions used to preserve valuable books have been superfluous. These precautions are, to say the least, not more stringent than are found necessary in other large cities.

The additions to the Library, during the past year, have been distributed pretty evenly among the different departments of literature, and are believed to have maintained the average value of the collection.

Among the gifts of the year should be named the large number of pamphlets presented by Dr. Francis H. Brown, M. D., of Boston, including many of value relating to medicine and public charities. Senator Miller and General Rosecrans have been attentive friends to the Library, and our collection of United States documents has been considerably increased accordingly.

The things mentioned as needed in previous reports are still needed. In addition, a revision to some extent of the registration of borrowers is now becoming an important requisite, as the present record of borrowers and guarantors is daily less and less trustworthy in consequence of deaths, removals and other changes.

FRED. B. PERKINS,
Librarian.

DISTRICT ATTORNEY'S REPORT.

OFFICE OF THE DISTRICT ATTORNEY,
OF THE CITY AND COUNTY OF SAN FRANCISCO.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In accordance with Resolution No. 17,142 (New Series) I herewith submit my annual report for the fiscal year ending June 30th, 1884.

This has been necessarily delayed until the filing of the County Clerk's report, as I am greatly dependent upon that officer for statistics of the business transacted:

Informations filed for the fiscal year ending June 30th, 1884	510	
Indictments filed for the fiscal year ending June 30th, 1884	54	
Appeals from Police Courts	80	
Total		644

The following disposition was made of these cases:

Convicted	317	
Acquitted	90	
Dismissed	101	
Released on their own recognizance	36	
Appeals affirmed	52	
Appeals reversed	21	
Appeals pending	7	
Undisposed of	20	
Total		644

The twenty cases undisposed of added to the number on hand at the end of the fiscal year of 1882–3, show that the defendants awaiting trial June 30th, 1884, numbered sixty-seven. It will be observed that compared with the two previous years, there is an increase of over twenty-five per cent. in the number of informations filed, while the business of the office in other respects has also increased. During the year seven suits have been commenced upon forfeited bail bonds of the Police Courts and the Superior Courts.

DISMISSALS.

The number of dismissals during the year is apparently large, but readily explainable. Most of these dismissals occurred where defendants had been convicted and sentenced upon other charges. For instance, A. B. is informed against upon eight charges of embezzlement or forgery. He is tried upon one charge and upon conviction and sentence, the remaining informations against him are dismissed.

JUDGE WILSON'S COURT.

There are now three criminal departments of the Superior Court. Department Number One, Judge Wilson's, has been in operation as a Criminal Court for nearly one year and with excellent results. Speedy trials are the rule. Murder cases that at one time dragged along from year to year are now disposed of with comparative dispatch.

STRAW BONDS.

The system of straw bonds, which at one time was an evil of great magnitude has been substantially suppressed. At my request the Judges of the Criminal Departments of the Superior Court, have referred to the District Attorney's office, all bonds for examination before acceptance. A thorough inquiry is made in each instance into the solvency of the proposed sureties and by this means none but good bonds are taken. During the past year, out of five hundred and sixty-four (564) informations and indictments filed, *but one person* has escaped on a *straw bond*. In addition to the care evinced as above this present freedom from straw bail has been brought about in a great measure by submitting the names of the parties implicated to the Grand Jury for indictment in every instance; and that will be done in future. It is my intention to present, as they arise, the names of all worthless sureties to the Grand Jury.

In conclusion, I request your Honorable Body to turn over to the City and County Attorney all civil actions on forfeited bail bonds now conducted by me. The increased volume of business in this office, during the past two years, the fact that the Grand Jury occupies a great portion of my time personally, and the additional reason that all San Francisco criminal cases on appeal to the Supreme Court are briefed in this office, renders it difficult to give to these civil suits that care and attention which they demand.

Respectfully submitted,

J. D. SULLIVAN,

District Attorney of the City and County of San Francisco.

PUBLIC ADMINISTRATOR'S REPORT.

OFFICE OF THE PUBLIC ADMINISTRATOR
SAN FRANCISCO, 1st July, 1884.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—I herewith submit to your Honorable Body a yearly report of the estates which have come to my hands as Public Administrator from the 30th day of June, 1883, to the 1st day of July, 1884.

PHILIP A. ROACH,
Public Administrator.

ANNUAL RETURN OF PHILIP A. ROACH, PUBLIC ADMINISTRATOR OF THE CITY AND COUNTY OF SAN FRANCISCO.

Date of Letters.	Names of Decedents.	Approximate Value of Estate as far as Ascertained.	Cash come to Administrator's Hands.	Funeral Expenses, Fees and Expenses of Administration, Expenses of Last Illness, Debts and Family Allowance Paid by Administrator	Balance in City and County Treasury.	Balance Cash in Administrator's Hands.	Property, exclusive of Money, claimed by Estate	Distributed to Heirs.
1883.								
July 9	Louis Jonas	$433 50	$433 50	$116 05	$317 45			
9	Frank Bierman	1,354 35	1,354 35	301 40	1,052 95			
18	Antonio Rosasco	896 16	896 16	396 16				$500 00
20	Christian Holm	331 41	331 41	218 33	113 08			
2	William Lyons	573 00	325 15	84 44		$240 71	$247 85	
20	Ellen Hurley	360 00	4 00	142 27			217 73	
August 2	George Cummins	728 80	728 80	728 80				
3	Pierre Jeanneau	192 00	192 00	125 61	66 39			
3	Thomas C. Coburn	896 31	896 31	621 55				274 76
3	Robert Hart	125 00	125 00	125 00				
7	Peter A. Swansey	1,318 00	1,298 45	318 10	600 00	380 35	19 55	
7	Timothy D. Sullivan	735 56	735 56	184 06	551 50			
10	Charles Lemon	13,443 40	11,902 05	1,278 69	10,040 00	583 36	1,541 35	
17	Terence Sullivan	559 20	484 20	463 85	20 35		75 00	
17	Christian Pallut	123 67	123 67	123 67				
17	Rosanna Keyes	593 50	593 50	593 50				
September 7	John Kelly	921 50	921 50	542 50	379 00			
11	C. F. R. Storbeck	1,886 08	1,886 08	339 80				1,546 28
11	John Murphy	758 80	758 80	181 11				577 69
11	Giovanni Demartini	3,141 25	3,141 25	659 55				2,481 70
October 1	Patrick McMenemin	2,408 43	2,408 43	411 42	1,997 01			
12	Mary Keating	7,128 00	7,128 00	1,022 15	5,544 00	561 85		
12	Daniel Fitzpatrick	336 06	336 06	336 06				
12	John Smith	1,930 19	1,930 19	478 23	1,451 96			
22	A. C. Rathman	5,285 62	576 28	576 28				4,709 34
22	George B. Davis	1,815 20	667 25	299 41		367 84	1,148 05	
26	Patrick Quinn	132 35	132 35	6 00				126 35
	Amount carried forward	$48,407 34	$40,299 30	$14,673 99	$15,133 69	$2,134 11	$3,249 53	$10,216 12

ANNUAL RETURN OF PHILIP A. ROACH, PUBLIC ADMINISTRATOR—CONTINUED.

Date of Letters	Names of Decedents.	Approximate Value of Estate as far as Ascertained	Cash come to Administrator's Hands	Funeral Expenses, Fees and Expenses of Administration, Expenses of Last Illness, Debts and Family Allowance Paid by Administrator	Balance in City and County Treasury	Balance Cash in Administrator's Hands	Property, exclusive of Money, claimed by Estate	Distributed to Heirs
1883.	Amount brought forward	$48,407 34	$40,299 30	$14,673 99	$15,133 69	$2,134 11	$3,249 53	$10,216 12
October 29	John Mikesell	216 20	216 20	159 50				
November 2	Max Christiansen	980 50	980 50	470 43				56 70
6	Conrad Weber	184 15	184 15	33 00	510 07			
16	Nicholas Skerrett	81,199 69	7,828 29	6,416 96		151 15		
16	A. J. Iverson	207 83	207 83	60 54		1,411 33	73,371 40	
19	George Alloy	158 00	158 00	60 41				147 29
December 7	Isaac Newman	335 00	305 0	268 00				97 59
7	Marco Ninovich	440 09	440 09	73 00		37 00	20 00	
17	Alfred J. Ellis	224 0	224 00	88 00		367 09		
28	George Mason	1,746 50	1,746 50	177 00		136 00		
1884.					1,386 00	183 50		
January 8	Thomas O'Donnell	700 35	700 35	54 00				
10	Charles Pestel	2,035 40	2,025 40	483 25	990 00	646 35		
28	John Stevenson	20,000 00	549 97	249 60		552 15	10 00	
February 5	Christian Trentwedel	298 00	298 00	45 00		300 37	19,450 03	
6	Joseph Meng	1 464 11	1,464 11	70 50	792 00	253 00		
20	Charles Sealy	20,000 00	1,338 73	651 08		601 61		
March 1	William Spence	925 40	370 40	129 11		687 65	18,661 27	
7	William Davis	12,000 00	474 00	449 44		241 29	555 00	
13	Norah Smith	281 70	281 55	104 25		24 56	11,526 00	
18	Peter Novak	409 90	409 90	44 35		177 30	15	
19	William C. Jones	1,148 60	1,148 60	108 00	792 00	365 55		
20	C. F. Harms	382 47	307 70	214 50		248 60		
26	Sophie Welbrock	761 80	716 65	212 20	297 00	93 20	74 77	
April 3	Frank E. White	157 85	134 35	49 40		206 85	45 75	
3	Felix Faber	118 35	118 35	44 95		84 95	23 50	
3	Peter Goodman	1,236 15	1,236 15	72 00	891 00	73 40		
9	Daniel Sullivan	2,640 51	2,640 51	419 60	1,782 00	273 15		
	Amount carried forward	$198,659 99	$67,814 98	$21,882 06	$29,573 76	$7,541 87	$126,997 40	$10,517 70

ANNUAL RETURN OF PHILIP A. ROACH, PUBLIC ADMINISTRATOR—CONCLUDED.

Date of Letters.	Names of Decedents.	Approximate Value of Estate as far as Ascertained.	Cash come to Administrator's Hands.	Funeral Expenses, Fees and Expenses of Administration, Expenses of Last Illness, Debts and Family Allowance Paid by Administrator	Balance in City and County Treasury.	Balance Cash in Administrator's Hands.	Property, exclusive of Money, claimed by Estate	Distributed to Heirs.
1884.	Amount brought forward	$198,659 99	$67,814 98	$21,882 06	$29,573 76	$7,541 87	$126,997 40	$10,517 70
April 24	Joseph Wintz	258 75	258 75	47 25		211 50		
30	John Reid	274 15	229 15	59 25		169 90	45 00	
May 1	Joseph Rigaud	216 60	216 60	146 25		70 35		
5	Carlos Savador	1,074 50	1,007 00	284 25	495 00	227 75	67 50	
5	Rudolph Rieman	236 25	156 25	104 00		48 25	80 00	
21	William Wright	49,768 05	774 00	1,326 20			48,331 85	
26	Alexander Mulherin	1,421 60	1,377 60	422 50	693 00	262 10	44 00	
June 9	John Wickland	7,000 00	4,964 25	57 25	4,158 00	749 10	2,035 65	
9	Delia Griffin	3,000 00	9 50	20 00			2,980 00	
	Joseph Maurel			1 00				
No letters issued yet.	Rafael Cota de Temple			7 00				
	Charles Albrant	90 90		72 00		8 90		
	James Jordan	29 10	29 10			29 10		
	William Snider	90 00	90 00			26 00		
	Edward Perry	70 45	70 45	64 00		5 90		
				5 55				
	Totals	$262,170 34	$76,078 63	$24,661 56	$34,919 76	$11,497 92	$180,581 40	$10,517 70

In the following estates letters of administration have been issued, but no money has come into the Administrator's hands: Catharine Molloy, Philip L. Freneau, Domenico Caraffa, William Schley, Felix Jennett, Alphonse Vorbe, Urban Vorbe, J. B. Vorbe, John Anderson, William Nillson, Richard Pinnix, Charles Renner, Delia Cullen, James Cahill, David Calderwood, Moses M. Sayers, John H. Daley and Michael Hirigoren.

PHILIP A. ROACH,

Public Administrator of the City and County of San Francisco.

COUNTY CLERK'S REPORT.

OFFICE OF THE COUNTY CLERK,
CITY AND COUNTY OF SAN FRANCISCO,
July 15, 1884.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with a Resolution of your Honorable Body, I submit herewith my Annual Report, showing the transactions of the several departments of the County Clerk's office during the fiscal year ending on the 30th day of June, 1884.

Respectfully,

WILLIAM T. SESNON,
County Clerk.

ORGANIZATION OF THE SUPERIOR COURT.

District Attorney.....J. D. SULLIVAN.
City and County Attorney.....WILLIAM CRAIG.
County Clerk and *ex-officio* Clerk of the Superior Court. WILLIAM T. SESNON.
Sheriff.....PATRICK CONNOLLY.

JUDGES OF THE SUPERIOR COURT.

Presiding Judge.....HON. JOHN HUNT.
Judge.....HON. T. K. WILSON.
Judge.....HON. J. V. COFFEY.
Judge.....HON. J. G. MAGUIRE.
Judge.....HON. J. F. SULLIVAN.
Judge.....HON. M. A. EDMONDS.
Judge.....HON. T. H. REARDEN.
Judge.....HON. F. W. LAWLER.
Judge.....HON. JOHN F. FINN.
Judge.....HON. F. M. CLOUGH.
Judge.....HON. D. J. TOOHY.
Judge.....HON. ROBERT FERRAL

CAUSES ON FILE IN THE LATE DISTRICT COURTS, AND TRANSFERRED TO THE SUPERIOR COURT BY LAW.

In the Fourth District Court (transferred from Courts of First Instance)	1,472
In the Fourth District Court (transferred from old Superior Court)	6,306
In the Fourth District Court	23,665
In the Twelfth District Court	23,969
In the Fifteenth District Court	11,667
In the Nineteenth District Court	7,091
In the Twenty-third District Court	8,708
Total number of causes in late District Courts	82,878

TOTAL NUMBER OF CAUSES ON FILE IN THE LATE COUNTY COURT, PROBATE COURT AND MUNICIPAL COURT OF APPEALS AND TRANSFERRED TO THE SUPERIOR COURT BY LAW.

In the County Court	17,236
In the Probate Court	9,582
In the Municipal Court of Appeals	1,556
Total in late County and Probate Courts and Municipal Court of Appeals	28,374

NUMBER OF CAUSES ON FILE IN THE SUPERIOR COURT JUNE 30, 1884.

General Department, Nos. 1 to 8 inclusive	12,692
Department No. 1, Appeals from Justices' Court	1,748
Department No. 9, Probate Causes	3,452
Department No. 10, Special Proceedings	1,824
Department No. 10, Insolvency Cases	1,091
Total number of causes on file in Civil Department of Superior Court	20,807

NUMBER OF ACTIONS.

COMMENCED IN THE SUPERIOR COURT (GENERAL DEPARTMENT) DURING THE FISCAL YEAR ENDING JUNE 30, 1884, AND DISPOSITION MADE OF THEM.

HOW DISPOSED OF.	Dep. 1	Dep. 2	Dep. 3	Dep. 4	Dep. 5	Dep. 6	Dep. 7	Dep. 8	Totals.
Adjudicated	93	80	95	96	88	95	97	106	750
Discontinued	33	36	30	35	38	44	34	30	280
Transf'd to other Courts	4	6	6	5	4	11	5	10	51
Still Pending	229	237	228	222	228	209	223	213	1789
Totals	359	359	359	358	358	359	359	359	2870

Increase over last fiscal year 359.

NUMBER OF ACTIONS

APPEALED FROM THE JUSTICES COURT OF THE CITY AND COUNTY OF SAN FRANCISCO TO THE SUPERIOR COURT, DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

Total number 280

HOW DISPOSED OF.

Adjudicated	122
Discontinued	43
Still pending	115
Total	280

JUDGMENTS ENTERED

IN DEPARTMENT NUMBER ONE OF THE SUPERIOR COURT IN ACTIONS APPEALED FROM THE JUSTICES COURT DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

For money	60
For possession of personal property	4
For non-suits dismissed and for defendants	18
Total	82

CHARACTER OF ACTIONS

COMMENCED IN THE GENERAL DEPARTMENT OF THE SUPERIOR COURT DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

CHARACTER OF ACTIONS.	Dep No 1	Dep No 2	Dep No 3	Dep No 4	Dep No 5	Dep No 6	Dep No 7	Dep No 8	Total.
For Money	137	128	142	135	127	138	134	140	1081
For Foreclosure of Mortgage	12	19	14	16	18	17	12	15	123
For Foreclosure of Lien	2	1	2	3	4	5	3	7	27
For Ejectment	4	3	5	4	7	3	7	4	37
For Injunctions	10	13	5	6	11	3	7	7	62
For Partition of Real Estate	.....	1	2	2	2	.....	2	.....	9
For Leave to Sell Real Estate	1	.....	1	1	1	3	1	1	9
For Leave to Mortgage Real Estate	.....	2	1	.....	1	.....	1	1	6
For Recovery of Personal Property	7	10	9	7	9	11	3	8	64
For Writ of Review	.....	1	.....	.....	.....	.....	.....	.....	1
For Writ of Mandate	3	.....	2	1	3	3	2	2	16
For Writ of Habeas Corpus	.....	1	1	.....	1	2	5	1	11
For Submission to Arbitration	.....	.....	.....	1	.....	.....	1	.....	2
For Divorce	67	61	64	80	75	75	72	74	568
For Libel	1	2	1	1	.....	1	.....	.....	6
For Slander	.....	.....	1	2	2	1	.....	1	7
For Breach of Contract	5	7	4	5	7	3	5	6	42
For Breach of Promise of Marriage	1	1	1	.....	.....	.....	2	.....	5
For Damages for Conversion	4	.....	.....	.....	.....	.....	4	.....	8
For Malicious Prosecution	1	1	1	1	2	2	1	2	11
For False Imprisonment	.....	3	.....	.....	.....	.....	.....	2	5
For Injury to Property	4	1	2	1	1	.....	7	.....	16
For Injury to Person	17	19	8	9	8	9	11	13	94
For Delinquent Taxes	46	45	50	42	45	44	46	44	362
For Writ of Prohibition	1	1	1	.....	.....	.....	.....	.....	3
For Accounting	1	5	4	10	4	5	3	4	36
To Quiet Title	14	11	13	8	8	7	5	5	71
To Compel Conveyance	2	2	2	2	1	1	1	1	12
To Set Aside Conveyance	.....	1	3	1	3	2	3	2	15
To Dissolve Copartnership	2	3	4	3	4	1	6	5	28
To Declare Trust	3	2	.....	.....	2	3	2	2	14
To Reform Deed	1	.....	1	.....	.....	.....	1	.....	3
On Transfer from other Courts	6	2	5	3	4	3	5	2	30
Miscellaneous	7	13	10	14	8	17	7	10	86
Totals	359	359	359	358	358	359	359	359	2870

JUDGMENTS ENTERED

IN THE GENERAL DEPARTMENT OF THE SUPERIOR COURT, DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

CHARACTER OF JUDGMENTS.	Dep No 1	Dep No 2	Dep No 3	Dep No 4	Dep No 5	Dep No 6	Dep No 7	Dep No 8	Total...
For Money	55	31	38	39	36	51	42	44	336
For Recovery of Real Property	3	.....	.....	.....	.....	.....	3	.....	6
For Possession of Personal Property	.....	.....	.....	1	.....	.....	.....	1	2
For Foreclosure of Mortgage	12	1	6	2	3	3	7	2	36
For Injunction	.....	1	1	.....	.....	1	.....	1	4
For Divorce	44	32	37	43	33	32	49	36	306
For Partition of Real Property	1	.....	2	.....	1	.....	.....	1	5
For Confirm'n of Part. of Re'l Estate	.....	.....	2	.....	.....	.....	.....	.....	2
For Leave to Sell Real Estate	1	.....	1	1	.....	1	1	1	6
For Leave to Mortgage Real Estate	1	2	1	.....	1	.....	2	1	8
For Non-suits, Dismis'l and for Def's	16	5	4	2	5	8	27	8	75
For Writ of Mandate	.....	.....	1	.....	1	1	2	1	6
For Writ of Prohibition	1	.....	.....	.....	.....	.....	.....	.....	1
To Quiet Title Against City	.....	1	.....	.....	.....	.....	.....	.....	1
To Omit Title Against Others	3	3	5	1	2	4	2	3	23
To Compel Conveyance	1	.....	2	1	1	.....	.....	.....	5
To Set Aside Conveyance	1	.....	.....	.....	.....	.....	.....	.....	1
To Declare Trust	.....	.....	.....	1	1	2	.....	.....	4
To Reform Deed	1	.....	.....	.....	.....	.....	.....	.....	1
To Dissolve Copartnership	.....	.....	1	.....	.....	.....	.....	.....	2
Miscellaneous	6	1	2	.....	.....	2	5	.....	16
Totals	146	77	103	91	84	105	140	100	846

ATTACHMENT SUITS

COMMENCED IN THE GENERAL DEPARTMENT OF THE SUPERIOR COURT DURING THE YEAR ENDING JUNE 30, 1884.

Department No. 1	64
Department No. 2	58
Department No. 3	65
Department No. 4	60
Department No. 5	49
Department No. 6	71
Department No. 7	56
Department No. 8	59
Total	482

AGGREGATE AMOUNT OF JUDGMENTS

ENTERED IN THE GENERAL DEPARTMENT OF THE SUPERIOR COURT DURING THE YEAR ENDING JUNE 30, 1884.

Department No. 1	$307,099 00
Department No. 2	73,014 29
Department No. 3	105,652 94
Department No. 4	74,234 71
Department No. 5	52,312 88
Department No. 6	186,764 73
Department No. 7	285,658 54
Department No. 8	173,207 48
Department No. 1, Appeals from Justices Courts	11,043 12
Total	$1,268,987 69

NATURALIZATION OF FOREIGNERS

Number of Declarations of Intention made during the fiscal year 1883-4	970
Number of Certificates of Naturalization issued	819

NUMBER OF DECLARATIONS OF INTENTION

MADE DURING THE FISCAL YEAR ENDING JUNE 30, 1864.

England	83	Poland	3
Ireland	248	Holland	5
Scotland	28	Portugal	3
Australia	3	Belgium	2
Canada	35	New Zealand	1
Germany	282	Nova Scotia	8
France	21	New Brunswick	1
Italy	22	Mexico	1
Austria	20	Prince Edwards Islands	4
Wales	3	Turkey	2
Sweden	48	Spain	1
Norway	36	Greece	1
Denmark	51	Roumania	1
Switzerland	34	U. S. of Columbia	1
Russia	4	Peru	1
Hungary	5	Finland	12
Total			970

CERTIFICATES OF NATURALIZATION

ISSUED DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

NATIVITY.	Dep. No 1	Dep. No 2	Dep. No 3	Dep. No 4	Dep. No 5	Dep. No 6	Dep. No 7	Dep. No 8	Dep. No 11	Dep. No 12	Totals
GREAT BRITAIN AND BRITISH POSSESSIONS.											
Ireland	21	10	3	9	9	9	23	13	54	92	243
England	9		2	3		3	8	6	22	24	77
Scotland	2	1			1	2			5	11	22
Wales		1		1							2
Canada	3	1		2			3		5	3	17
Prince Edw's Isle						1					1
New Brunswick						2			1	2	5
Australia		1		1					1	2	5
Nova Scotia	2	2				1	2		2		9
Cape of G'dHope									1		1
GERMAN EMPIRE.											
Germany	24	9	2	3	2	6	20	10	52	84	212
Prussia	2				1			1	5	3	11
Alsace											
Holland						1					1
Switzerland					1		1		6	12	20
Italy		2	1		1	3	6	1	7	17	38
France	4	3					2	1	3	14	27
Austria	1			1			1	1	1	9	14
Sweden	3					2	3	2	12	23	45
Norway	3	1							4	4	12
Russia	2			1		1			5	3	12
Finland						1					1
Poland		1			1						2
Denmark	3	2		1	1	2	1	1	5	11	28
Portugal	2								1	2	5
Turkey					1						1
Spain	1										1
Mexico											
Batavia Java			1								1
Greece									1	1	2
Belgium									1	2	3
Costa Rica									1		1
Totals	82	34	9	22	18	34	70	36	195	319	819

RECORD OF TRANSACTIONS OF DEPARTMENT No. 9 (PROBATE), SUPERIOR COURT, FOR THE FISCAL YEAR 1883-84.

MONTHS.	ESTATES COMMENCED.						LETTERS ISSUED.			APPLICATIONS DENIED DISMISSED OR WITHDRAWN.				APPLICATIONS PENDING.				Total No. of Applications Disposed of
	Number Commenced	Deceased.		Guardianship.														
		Testate	Intestate	Minors	Insane	Incompetent	Testamentary	Administration	Guardianship	Testamentary	Administration	Guardianship	Miscellaneous	Testamentary	Administration	Guardianship	Miscellaneous	
1883.																		
July	97	26	39	30	2	.....	20	15	9	.....	1	2	7	16	26	14	76	188
August	56	15	27	13	1	.....	15	13	31	.....	3	4	8	14	17	6	81	183
September	62	22	25	14	1	.....	14	21	10	1	2	1	.....	25	27	3	74	159
October	78	19	33	24	.....	2	25	45	29	3	1	1	5	13	37	9	90	166
November	70	19	28	18	4	1	24	42	29	1	7	2	9	10	29	6	65	190
December	66	21	32	10	1	2	8	42	16	1	1	.....	2	18	33	5	79	168
1884.																		
January	78	22	26	28	2	.....	18	48	13	1	1	.....	8	17	14	12	63	185
February	78	19	36	22	1	.....	14	36	24	.....	1	1	3	17	25	14	67	194
March	67	19	29	16	1	2	16	33	25	.....	5	.....	7	14	18	7	70	163
April	77	27	27	21	1	1	19	40	15	.....	1	1	4	22	22	14	66	159
May	44	15	16	12	.....	1	22	31	17	.....	2	.....	7	13	17	7	80	195
June	63	19	30	11	1	2	13	24	17	.....	1	.....	2	14	17	7	73	146
Totals	836	243	348	219	15	11	208	390	235	7	26	12	62	193	282	104	884	2096

RECORD OF TRANSACTIONS OF DEPARTMENT No. 9 (PROBATE), SUPERIOR COURT, FOR THE FISCAL YEAR 1883-84—CONTINUED.

MONTHS.	INVENTORIES FILED.		CLAIMS FILED.		BONDS FILED.		ACCOUNTS RENDERED.			SALES OF REAL ESTATE.	
	No	Valuation of Estate.	No	Amounts.	No	Amounts.	No	Amount of Receipts.	Amount of Disbursements.	No	Value of Property. Sold.
1883.											
July	39	$464,558 94	107	$ 50,640 29	51	$103,580 00	35	$557,514 43	$334,773 79	11	21,450 00
August	55	1,434,587 56	160	57,124 48	89	223,860 00	48	394,727 90	319,998 92	12	70,482 75
September	47	1,529,978 88	90	117,818 40	54	141,960 00	47	405 930 58	307,702 53	7	66,525 00
October	32	199,016 64	102	54,138 81	105	326,425 00	73	1,676,970 38	1,350,169 12	19	81,822 50
November	50	3,142,805 65	60	586,447 32	104	808,125 00	56	290,309 26	139,889 62	4	9,648 00
December	56	1,168,645 17	74	62,298 99	81	137,965 00	53	1,649,597 86	469,432 15	4	16,653 92
1884.											
January	48	440,084 94	77	65,146 93	67	133,900 00	47	322,941 37	128,241 43	7	32,675 00
February	53	907,886 33	56	123,860 33	99	189,545 00	63	725,338 79	346,658 22	8	37,035 00
March	39	427,041 67	68	54,657 46	65	231,410 00	46	255,206 00	120.931 71	11	57,635 00
April	47	719,447 31	78	49,532 04	71	151,575 00	49	268,976 63	152,988 93	7	40,555 00
May	44	233,114 51	95	49,727 73	62	90,825 00	44	402,719 66	202,024 13	10	16,800 0
June	47	338,583 57	83	35,303 66	49	137,600 00	31	219,380 96	167,535 19	13	64,165 00
Totals	557	$10,995,751 17	1050	1,306,696 44	897	$2,676,770 00	592	$7,169,613 82	$4,040,345 74	113	$515,447 17

RECORD OF TRANSACTIONS OF DEPARTMENT No. 9 (PROBATE), SUPERIOR COURT, FOR THE FISCAL YEAR 1883-84—CONCLUDED.

MONTHS.	DECREES OF DISTRIBUTION.		Applications to be Restored to Capacity	Applications to Alienate Homestead	Transferred from Other Departments	Transferred to Other Departments	Transferred from Other Counties	Homesteads Set Apart	Estates Set Apart	Cases in which Fees Remitted	Applications to Transfer Funds to other States	Orders of Court Made and Filed	Miscellaneous Documents Filed
	Number	Value of Property Distributed.											
1883.													
July	25	$87,027 81	2	6	.....	.....	.....	4	6	16	.....	585	759
August	32	122,292 81	.....	7	1	.....	.....	10	8	7	.....	553	701
September	23	18,898 23	.....	1	.....	1	1	1	2	5	.....	546	742
October	30	245,751 84	1	2	.....	.....	.....	2	4	9	1	715	845
November	25	942,231 75	.....	3	.....	1	.....	5	3	8	.....	648	672
December	30	1,056,765 39	.....	2	.....	3	.....	1	5	6	.....	545	719
1884.													
January	30	327,251 83	.....	6	.....	4	.....	6	2	17	.....	637	918
February	22	809,014 42	.....	3	.....	.....	.....	3	2	7	1	640	854
March	29	40,456 67	.....	3	.....	.....	.....	5	2	6	.....	551	902
April	37	268,469 80	.....	3	.....	1	.....	1	3	9	.....	663	837
May	21	46,722 54	.....	5	1	.....	.....	3	2	6	.....	528	999
June	27	54,528 01	2	.....	.....	.....	.....	2	1	2	.....	560	821
Totals	331	$3,520,110 60	5	41	2	11	1	43	35	98	3	7171	9759

RECORD OF TRANSACTIONS OF DEPARTMENT NUMBER 10 SUPERIOR COURT FOR THE FISCAL YEAR 1883–84.

SPECIAL PROCEEDINGS.

Whole number of cases on file June 30th, 1884	1,824
Number of cases filed during the year ending June 30th, 1884	232

CHARACTER OF ACTIONS AND PROCEEDINGS:

Unlawful detainer	114	
Abstracts from Justices Court	66	
Sole trader	22	
Adoption	15	
Change of name	8	
Dissolution of corporation	3	
In reference to certain taxes	2	
Street assessment	1	
To restore to legal competency	1	
Total		232

PROCEEDINGS IN INSOLVENCY.

Whole number of cases on file June 30th, 1884		1,901
Number filed during year ending June 30th, 1884		130
Voluntary	112	
Involuntary	18	
Number of decrees of final discharge granted during year ending June 30th 1884		69

JUDGMENTS AND DECREES.

Number of judgments and decrees entered	100

CHARACTER OF JUDGMENTS AND DECREES.

Restitution and possession of premises	56	
Lien and sale (street assessment)	4	
Street assessment (for defendant)	6	
Sole trader	20	
Adoption	12	
Dissolution of corporation	1	
Change of name	6	
For defendant	15	
Dismissal	1	
Discharge in insolvency	69	
Total		190

ARTICLES OF INCORPORATION.

Whole number on file June 30th, 1884.....9,452
Number filed during year ending June 30th, 1884..... 234

CHARACTER OF INCORPORATIONS.

Mining	78	Social	1
Manufacturing	26	Church	8
Real estate	6	Educational	1
Water	5	Agricultural	4
Railroad	13	Telegraph	1
Benevolent	31	Transportation	6
Lumber	4	Electric light	1
Publishing	2	Miscellaneous	18
Commercial	29		
Total			234

CERTIFICATES OF PARTNERSHIP.

General—
Whole number on file June 30th, 1884.....3,156
Number filed during year ending June 30th, 1884..... 274
Special—
Whole number on file June 30th, 1884..... 51
Number filed during year ending June 30th, 1884..... 14

NOTARIAL BONDS.

Whole number paid during year ending June 30th, 1884..... 21

CORONER'S INQUESTS.

Whole number on file June 30th, 1884.....3,883
Number filed during year ending June 30th, 1884..... 193

OF THE INSANE.

Number of warrants of arrest of insane issued during year ending June 30th, 1884..... 65

EXAMINATIONS.

Total examinations	447

RESULT OF EXAMINATIONS.

Sent to asylum at Stockton, males	3
Sent to asylum at Stockton, females	3
Sent to asylum at Napa, males	190
Sent to asylum at Napa, females	105
Sent to Home of Inebriate, males	19
Sent to Home of Inebriate, females	10
Sent to Alms House, males	10
Sent to Alms House, females	5
Sent to Hospital, males	6
Returned to police authorities, males	10
Returned to police authorities, females	2
Discharged, males	52
Discharged, females	32
Total	447

NATIONALITIES.

United States	133
Ireland	113
Germany	64
England	25
China	17
Sweden	13
France	12
Italy	12
Switzerland	10
Canada	5
Scotland	5
Norway	4
Denmark	3
Prince Edwards Island	3
New Brunswick	3
Prussia	2
Mexico	2
Austria	2
Russia	2
Azores Islands	2
Finland	1
Australia	1
Nova Scotia	1
Poland	1
Brazil	1
Greece	1
Madeira Island	1
Belgium	1
Japan	1
Jamaica	1
Unknown	5
Total	447

ANNUAL REPORT OF THE SUPERIOR COURT (CRIMINAL) DEPARTMENT No. 1, OF THE CITY AND COUNTY OF SAN FRANCISCO, STATE OF CALIFORNIA.

COMMENCING JULY 1, 1883, AND ENDING JUNE 30, 1884, SHOWING THE NUMBER OF INDICTMENTS AND INFORMATIONS FILED IN THE SUPERIOR COURT, AND THE DISPOSITION OF THE SAME DURING THE YEAR ENDING JUNE 30, 1884.

NATURE OF CRIMES.	Indictments Presented and Filed by Grand Jury	Informations Pending and Filed by District Attorney	Total Number of Indictments and Informations Filed	Number of Persons	Number Convicted	Number Convicted of Misdemeanor	Number Acquitted	Number Dismissed	Number Convicted of Assault with a Deadly Weapon	Bail Forfeited	Own Recognizance	Convicted of Manslaughter	Pending
Arson		1	1	1									1
Assault to Murder		7	7	8		2	1		3				2
Assault with a Deadly Weapon		19	19	19	2	10	4	2					1
Assault to Rob		4	4	4	3	1							
Attempt to Commit Burglary		3	3	4	2		2						
Burglary		51	51	69	42		8	3		2	8		6
Embezzlement		3	3	3			1	1			1		
Forgery		3	3	3	1						1		1
Grand Larceny		36	36	41	15	7	6	6		2	1		4
Kidnaping		1	1	4				4					
Libel	1		1	1				1					
Mayhem		1	1	1	1								
Manslaughter		2	2	2			2						
Murder		5	5	6	2							1	3
Obtaining Money by False Pretenses		1	1	2									2
Perjury	1	2	3	3				1					2
Petit Larceny, 2d Offense		7	7	7	5	1							1
Prize Fighting	1		1	1									1
Robbery		17	17	23	15		6				1		1
Rape		2	2	2	1	1							
Receiving Stolen Goods		2	2	3			1			1			1
Totals	3	167	170	207	89	22	31	18	3	5	12	1	26

SUMMARY

OF THE PROCEEDINGS OF DEPARTMENT No. 1 OF THE SUPERIOR COURT, CITY AND COUNTY OF SAN FRANCISCO, STATE OF CALIFORNIA, FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

Indictments presented and filed by the Grand Jury during the year ending June 30, 1884, and assigned to Department No. 1 for trial and determination	3
Informations presented and filed by the District Attorney during the year ending June 30, 1884, and assigned to Department No. 1 for trial and determination	167
Total number	170
Number of persons embraced in said indictments and informations	207
Number of persons convicted as charged	89
Number of persons convicted of misdemeanors	22
Number of persons tried for assault to murder, and convicted of an assault with a deadly weapon	3
Number of persons acquitted	31
Number of persons dismissed	18
Number of bail forfeitures	5
Number of persons discharged on own recognizance	12
Tried for murder and convicted of manslaughter	1
Number of persons' trials pending	26
Total	207

ANNUAL REPORT OF THE SUPERIOR COURT (CRIMINAL) DEPARTMENT No. 11, OF THE CITY AND COUNTY OF SAN FRANCISCO, STATE OF CALIFORNIA.

COMMENCING JULY 1, 1883, AND ENDING JUNE 30, 1884, SHOWING THE NUMBER OF INDICTMENTS, PRESENTMENTS AND INFORMATIONS FILED IN THE SUPERIOR COURT, AND THE DISPOSITION OF THE SAME DURING THE YEAR ENDING JUNE 30, 1884.

NATURE OF CRIMES.	Indictments Presented and Filed by Grand Jury	Informations Presented and Filed by District Attorney	Total Number of Indictments and Informations Filed	Number of Persons	Number Convicted	Number Convicted of Misdemeanor	Number Acquitted	Number Dismissed	Number Convicted of an Assault with Deadly Weapon	Number of Bail Forfeitures	Discharged on own Recognizance	Pending
Assault to Commit Murder	1	7	8	10					6			4
Assault with Deadly Weapon		8	8	8	3	4						1
Assault to Commit Robbery		1	1	2	2							
Assault to Commit Rape	1		1	1		1						
Attempt to Commit Burglary		1	1	1			1					
Burglary	1	12	13	17	9		3	1				4
Embezzlement	7	2	9	9	2							7
Forgery	2	3	5	6				1				5
False Imprisonment		1	1	2	1		1					
Grand Larceny	17	20	37	43	12	5	5	2				19
Murder		1	1	1								1
Misdemeanor Assessing City Employees	2		2	2				2				
Petit Larceny, 2nd Offense		5	5	5	3			1				1
Prize Fighting	5		5	8			1	7				
Presentment for Removal of Public Officer	1		1	1				1				
Rape		4	4	4	2		2					
Robbery		7	7	10	3		4				1	2
Totals	37	72	109	130	37	10	17	15	6		1	44

ANNUAL REPORT OF THE SUPERIOR COURT (CRIMINAL) DEPARTMENT No. 11,

OF CASES REMAINING UNDISPOSED OF JULY 1, 1883, AND ACTED ON DURING THE YEAR ENDING JUNE 30, 1884.

NATURE OF CRIMES.	Indictments pending July 1, 1883, acted on during the year ending June 30, 1884	Informations pending July 1, 1883, acted on during the year ending June 30, 1884	Total Number of Indictments and Informations	Number of Persons	Number Convicted	Convicted of Misdemeanors	Number Acquitted	Number Dismissed	Discharged on own Recognizance
Assault to Murder		1	1	1			1		
Assault with Deadly Weapon		2	2	2		1		1	
Attempt to Commit Burglary		1	1	1			1		
Burglary		1	1	1					1
Embezzlement	1	5	6	6	2		2	2	
Forgery	2		2	2	1		1		
Manslaughter		1	1	1	1				
Murder		5	5	5	5				
Obtaining Money by False Pretenses	1		1	1				1	
Perjury		2	2	2					2
Receiving Stolen Property	1		1	1				1	
Totals	5	18	23	23	9	1	5	5	3

SUMMARY

OF THE PROCEEDINGS OF DEPARTMENT No. 11 OF THE SUPERIOR COURT, CITY AND COUNTY OF SAN FRANCISCO, STATE OF CALIFORNIA, FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

Indictments presented and filed by the Grand Jury during the year ending June 30, 1884, and assigned to Department 11 for trial and determination	37
Indictments pending July 1, 1883, and acted on during the year ending June 30, 1884	5
Informations presented and filed by the District Attorney during the year ending June 30, 1884, and assigned to Department 11 for trial and determination	72
Informations pending July 1, 1883, and acted on during the year ending June 30, 1884	18
Total Number	132
Number of persons embraced in said indictments and informations	149
Number of persons convicted as charged	45
Number of persons convicted of misdemeanors	10
Number of persons charged with assault to murder and convicted of an assault with a deadly weapon	6
Number of persons acquitted	21
Number of persons dismissed	20
Number of persons discharged on own recognizance	4
Number of persons' trials pending	43
Total	149

ANNUAL REPORT OF THE SUPERIOR COURT (CRIMINAL) DEPARTMENT No. 12, OF THE CITY AND COUNTY OF SAN FRANCISCO, STATE OF CALIFORNIA,

COMMENCING JULY 1, 1883, AND ENDING JUNE 30, 1884, SHOWING THE NUMBER OF INDICTMENTS, PRESENTMENTS AND INFORMATIONS FILED IN THE SUPERIOR COURT, AND THE DISPOSITION OF THE SAME DURING THE YEAR ENDING JUNE 30, 1884.

NATURE OF CRIMES.	Indictments Presented and Filed by the Grand Jury	Informations Presented and Filed by District Attorney	Total Number of Indictments and Informations Filed	Number of Persons	Number Convicted	Number Convicted of Misdemeanors	Number Acquitted	Number Dismissed	Convicted of an Assault with a Deadly Weapon	Number of Bail Forfeitures	Discharged on Own Recognizance	Number Pending
Arson		1	1	1								1
Assault to Murder	1	14	15	18	3	2	3	2	3		2	3
Assault with a Deadly Weapon		14	14	14	3	4	1	4			1	1
Assault to Commit Robbery		5	5	8	4	1						3
Attempt to Commit Burglary		6	6	8	7		1					
Assault to Commit Rape		2	2	2		1	1					
Attempt to Commit Sodomy		1	1	2				2				
Accessory to Crime		2	2	2			1	1				
Attempt at Kidnaping		1	1	2	1		1					
Bigamy		1	1	1				1				
Burglary		59	59	75	45		8	8			9	5
Embezzlement		5	5	5	1			3				1
Forgery		11	11	12	4		1	3			1	3
Forging Telegrams		2	2	2	1			1				
Grand Larceny		41	41	46	15	5	9	7			2	8
Kidnaping		1	1	1								1
Libel		1	1	1								1
Mayhem	1		1	1				1				
Manslaughter		5	5	6	1		4	1				
Murder		7	7	7	4		1					2
Misdemeanor Assessing City Employees	1		1	1				1				
Obtaining Money by False Pretenses		2	2	2	1		1					
Presentment for Removal of Public Officer	1		1	1				1				
Possessing Counterfeit Tools		1	1	1						1		
Prize Fighting	1		1	1				1				
Perjury	2	10	12	12	5		1	2				4
Petit Larceny, 2nd Offense		3	3	3	2							1
Receiving Stolen Goods		2	2	2			2					
Robbery	1	15	16	24	9	6	3	2			2	2
Rape	1	3	4	4	1		1					2
Telegraphic Employees Using Knowledge of Message		1	1	1								1
Totals	9	216	225	266	107	19	39	41	3	1	17	39

ANNUAL REPORT OF THE SUPERIOR COURT (CRIMINAL) DEPARTMENT NO. 12,

OF CASES REMAINING UNDISPOSED OF JULY 1, 1883, AND ACTED ON DURING THE YEAR ENDING JUNE 30, 1884.

NATURE OF CRIMES.	Informations Pending July 1, 1883, acted on during the year ending June 30, 1884	Number of Persons	Number Convicted	Number Convicted of Misdemeanors	Number Acquitted	Number Dismissed	Bail Forfeited	Discharged on Own Recognizance
Assault to Murder	3	3	1			2		
Assault with Deadly Weapon	9	11	1	2	4	4		
Assault to Commit Robbery	1	3	3					
Attempt to Commit Burglary	3	3			1	2		
Burglary	5	5	2			1	1	1
Embezzlement	1	1				1		
Grand Larceny	11	11	3			7		1
Libel	1	1				1		
Murder	1	1			1			
Obtaining Money by False Pretenses	2	2				2		
Perjury	1	1			1			
Robbery	3	4			1	2		1
Totals	41	46	10	2	8	22	1	3

SUMMARY

OF THE PROCEEDINGS OF DEPARTMENT No. 12 OF THE SUPERIOR COURT, CITY AND COUNTY OF SAN FRANCISCO, STATE OF CALIFORNIA, FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

Indictments presented and filed by the Grand Jury during the year ending June 30, 1884, and assigned to Department 12 for trial and determination....	9
Informations presented and filed by the District Attorney during the year ending June 30, 1884, and assigned to Department 12 for trial and determination.....	216
Informations pending July 1, 1883, and acted on during the year ending June 30, 1884.....	41
Total Number.....	266

Number of persons embraced in said indictments and informations.....	312
Number of persons convicted as charged.....	117
Number of persons convicted of misdemeanors.....	21
Number of persons charged with assault to murder, and convicted of an assault with a deadly weapon.....	3
Number of persons acquitted.....	47
Number of persons dismissed.....	63
Number of bail forfeitures.....	2
Number of persons discharged on own recognizance.....	20
Number of persons' trials pending.....	39
Total.....	312

STATEMENT OF CASES ON APPEAL

FROM THE POLICE JUDGES' COURTS, NOS. 1 AND 2, OF THE CITY AND COUNTY OF SAN FRANCISCO, TO THE SUPERIOR COURT, AND ASSIGNED TO DEPARTMENTS NO. 1, 11 AND 12 OF SAID COURT, FOR HEARING, DURING THE FISCAL YEAR ENDING JUNE 30, 1884, SHOWING THE DISPOSITION OF THE SAME.

	Dept. 1.	Dept. 11.	Dept. 12.
Number of transcripts on appeal.....	21	23	36
Number of appellants included in said causes on appeal...	21	23	36
Number of judgments reversed.....	8	9	4
Number of judgments affirmed.....	13	7	32
Number of appellants whose appeals are pending.....	...	7	...

APPEAL CASES TO SUPREME COURT.

CAUSES ON APPEAL FROM THE SUPERIOR COURT DEPARTMENTS NOS. 1, 11 AND 12 TO THE SUPREME COURT OF THE STATE OF CALIFORNIA DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

NATURE OF CRIMES.	NO. OF APPEALS.			AFFIRMED.			REVERSED.			PENDING.		
	Dept. No. 1.	Dept. No. 11	Dept. No. 12	Dept. No. 1.	Dept. No. 11	Dept. No. 12	Dept. No. 1.	Dept. No. 11	Dept. No. 12	Dept. No. 1.	Dept. No. 11	Dept. No. 12
Murder	.....	3	2	.....	.....	1	.....	.....	.....	.....	3	1
Robbery	1	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....
Forgery	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....
Obtaining money under false pretenses	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Misdemeanor	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Embezzlement	.....	1	1	.....	.....	1	.....	.....	.....	.....	1	.....
Grand larceny	2	.....	1	.....	.....	.....	1	.....	1	1	.....	.....
Contempt of Court	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Mayhem	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Attempt to rob	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Assault to murder	.....	.....	2	.....	.....	2	.....	.....	.....	.....	.....	.....
Burglary	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Perjury	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....
Total	4	10	8	1	2	4	1	2	3	2	6	1

GENERAL DEPARTMENT—MARRIAGE LICENSES.

NUMBER OF MARRIAGE LICENSES ISSUED DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

1883.		1884.	
July	248	January	216
August	216	February	224
September	226	March	186
October	245	April	219
November	256	May	211
December	254	June	258
Total			2,759
Increase over last fiscal year			99

DEPOSITS IN COURT.

Amount on deposit in Court, July 1, 1883, and deposited in the City and County Treasury (less taxes paid on a part thereof by the City and County Treasurer under orders of the Court)	$162,083 87
Amount deposited since July 1, 1883, to June 30, 1884	22,690 88
Total	$184,774 75
Amount withdrawn on orders of Court during the fiscal year ending June 30, 1884	23,655 56
Amount remaining on deposit June 30, 1884, less taxes paid by Treasurer under orders of Court	$161,119 19

AMOUNT OF FINES IMPOSED BY COURT WITH FORFEITURES, AND PAID INTO THE CITY AND COUNTY TREASURY BY THE CLERK.

Superior Court, Civil Departments	$205 78
Superior Court, Criminal Departments	3,734 00
Total	$3,939 78

SAN FRANCISCO LAW LIBRARY FUND.

There was collected and paid to the Treasurer of the San Francisco Law Library during the fiscal year 1883-4, the sum of $4,316, resulting from a tax of one dollar upon each new action and proceeding instituted in the Civil Department of the Superior Court.

RECEIPTS OF FEES IN THE SUPERIOR COURT DURING T E FISCAL YEAR ENDING JUNE 30, 1884, AND PAID INTO THE SPECIAL FEE FUND.

Months.	General Department Nos. 1 to 8 Inclusive.	Department No. 9, Probate.	Department No. 10. Special Proceedings.	Marriage Licenses.	Monthly Totals.
July, 1883	$1,741 00	$1,12e 25	$267 00	$496 00	$3,632 25
August, 1883	2,124 00	1,252 25	340 75	432 00	4,149 00
September, 1883	2,045 25	815 75	307 00	452 00	3,620 00
October, 1883	2,584 00	1,466 50	266 25	490 00	4,806 75
November, 1883	1,903 00	1,349 25	278 50	512 00	4,042 75
December, 1883	2,123 75	1,141 25	244 25	508 00	4,017 25
January, 1884	2,170 50	1,187 00	362 75	432 00	4,152 25
February, 1884	2,135 75	936 25	328 50	448 00	3,848 50
March, 1884	2,018 75	1,027 25	286 75	372 00	3,704 75
April, 1884	1,845 50	1,116 75	293 75	438 00	3,694 00
May, 1884	1,848 50	959 25	387 50	422 00	3,617 25
June, 1884	1,675 50	1,050 00	231 25	516 00	3,472 75
Totals	$24,215 50	$13,429 75	$3,594 25	$5,518 00	$46,757 50

EXPENDITURES DURING THE FISCAL YEAR ENDING JUNE 30, 1884.

Salary of County Clerk	$4,000 00
Salaries of deputies	59,355 68
Salaries of copyists	16,004 00
Record books, blanks and stationery, postage stamps and postal cards	4,921 71
Publishing trial and law and motion calendars and "Law Journal," as ordered by Court	2,731 89
Incidental expenses for telephones and equipments	279 43
Total	$87,292 71

RECEIPTS.

Total receipt of office fees paid into City and County Treasury	$46,757 50
Fines imposed by Court and forfeitures, and paid into Treasury	3,939 78
Law Library Fund taxes paid to Treasurer of San Francisco Law Library	4,316 00
Total	$55,013 28

REMARKS

The suggestions made in my last annual report referring to the necessity of having better arranged rooms in this office for the proper and safe keeping of the records, and for the better accomodation of the public and convenience of the clerks in the performance of their duties, still require your action.

The necessity for a sensible and equitable fee bill for this office is more than ever required, so that a revenue may be derived from the Probate Department, instead of its expenses constantly exceeding its receipts.

It is also essential that the fees for the trial of causes by the Court, including the entry of judgments, be required to be deposited with the Clerk in advance, in the same manner that jury fees are, in order to save the office from large losses of fees.

Respectfully submitted,

WILLIAM T. SESNON,
County Clerk.

ASSESSOR'S REPORT.

ASSESSOR'S OFFICE,
SAN FRANCISCO, July 18, 1884.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In accordance with your Resolution No. 17,142 (New Series), I herewith submit my annual report as City and County Assessor for the fiscal year ending June 30, 1884.

In accordance with law I delivered to your Honorable Body on the first Monday of June last, the Assessment Roll of Personal Property contained in sixteen volumes, amounting to fifty-nine millions three hundred and ninety-eight thousand two hundred and eighty-seven ($59,398,287) dollars.

On the first Monday of July I also delivered to you the Real Estate Roll contained in forty-one volumes, and including improvements amounting to one hundred and sixty-four millions twenty-four thousand six hundred and eighty-seven ($164,024,687) dollars.

In addition to the above I also delivered to your Honorable Body two volumes of Montgomery avenue assessments, one volume containing assessment for the payment of principal and interest on Dupont-street bonds, two volumes of indices, and 48 block books containing maps of all the Real Estate of the City and County of San Francisco.

The following is the expense of the office for the fiscal year ending June 30th.

Apportionment allowed for the fiscal year			$86,750 00
Expenses—			
Assessor's salary	$4,000 00		
Salaries of regular Deputies	27,760 00		
Salaries of extra Deputies	49,996 90		
Stationery, printing, etc	3,634 70	—85,391 60	
			1,358 40
In addition to the above I have drawn on the following funds:			
Urgent Necessity	$623 05		
General (Telephone)	69 14		
Advertising	882 50	—$1,574 69	
Expenses above enumerated		85,391 60	
Total expenditures		$86,966 29	

For the amount of poll-tax collected I beg to refer you to the report of the Auditor and Treasurer.

I also herewith submit for your inspection a copy of my annual report to the Surveyor-General of the State, and the statistics of the mechanical and manufacturing interests of this City and County.

Yours respectfully,

LOUIS F. HOLTZ,

Assessor of the City and County of San Francisco.

SUMMARY OF THE STATISTICS OF THE CITY AND COUNTY OF SAN FRANCISCO, JUNE 30th, 1884.

AGRICULTURAL IMPLEMENT MANUFACTORY—1.

Men employed	65
Value of manufactures	$250,000

AIR COMPRESSORS MANUFACTORIES—2.

Men employed	23
Value of manufactures	$15,000

ARTIFICIAL STONE MANUFACTORIES—2.

Men employed	80
Value of manufactures	$200,000

AXLE GREASE MANUFACTORIES—2.

Number of men employed	11
Resin consumed yearly, barrels	1,600
Butter consumed yearly, pounds	40,000
Chemicals consumed yearly, pounds	33,000
Value of manufactures	$60,000

BAG MANUFACTORIES—3.

Men, women and boys employed	340
Number of bags manufactured	9,000,000
Value of manufactures	$2,000,000

BARRELS MANUFACTORIES—3.

Men and boys employed	250
Barrels, half barrels and kegs made annually	498,000
Hor e power of engines	112
Barrels made for use of sugar refineries	104,000
Syrup kegs made by tub and pail factories	18,000
Aggregate value of manufactures	$330,000

BED SPRING MANUFACTORIES—4.

Men employed	35
Coppered wire used, tons	216
Value of manufactures	$140,000

BEDDING MANUFACTORIES—7.

Men employed	100
Value of manufactures	$350,000

BEDSTEAD MANUFACTORIES (Iron)—2.

Men employed	5
Value of manufactures	$10,000

BELLOWS MANUFACTORIES—2.

Men employed	6
Bellows manufactered	1,600
Value of manufactures	$20,000

BILLIARD TABLE MANUFACTORIES—3.

Men employed	27
Billiard tables made	135
Value of manufactures	$19,000

BOOTS, SHOES AND SLIPPER MANUFACTORIES—138.

Men, women and boys employed	3,000
Value of manufactures	$5,000,000

BOX MANUFACTORIES (Cigar)—3.

Men, women and boys employed	260
Number of boxes made yearly	4,000,000
Value of manufactures	$400,000

BOX MANUFACTORIES (Paper)—3.

Men, women and boys employed	100
Number of boxes made yearly	2,250,000
Value of manufactures	$75,000

BOX MANUFACTORIES (Wooden)—7.

Men employed	340
Horse power of steam engines	330
Lumber used, feet	14,500,000
Value of manufactures	$1,000,000

BRASS FOUNDRIES—8.

Men employed	350
Value of manufactures, including copper, tons	$535,000

BREWERIES—34.

Men employed	450
Hops consumed annually, pounds	831,000
Barley consumed annually, tons	25,000
Beer made annually, barrels	415,700
Aggregate value of manufactures	$2,400,000

BROOM MANUFACTORIES—10.

Men employed	60
Value of manufactures	$200,000

BRUSH MANUFACTORIES—6.

Men employed	67
Value of manufactures	$137,000

CANDLE MANUFACTORIES—2.

Men employed	70
Candles manufactured, boxes	158,000
Value of manufactures	$355,000

CARRIAGE AND LOCOMOTIVE CAR SPRING MANUFACTORY—1.

Men and boys employed	15
Springs made, tons	90
Values of manufactures	$32,000

CARRIAGE AND WAGON MANUFACTORIES—30.

Men employed	290
Carriages and wagons made annually	550
Aggregate value of all branches	$200,000

CHEMICAL WORKS—2.

Men employed	35
Nitrate soda used, tons	1,100
Sulphur used, tons	1,150
Nitric acid produced annually, pounds	1,900,000
Sulphuric acid, produced annually, pounds	7,000,000
Muriatic acid, produced yearly, pounds	300,000
Value of manufactures	$350,000

CIGAR MANUFACTORIES—223.

Men, women and boys employed	7,478
Cigars made annnually	102,900,000
Cigarettes made annually	15,000,000

CLOTHING MANUFACTORIES—17.

Men, women and boys employed	1,900
Value including overalls, suits and underwear	$3,750,000

COFFEE AND SPICE MILLS—16.

Coffee ground and roasted annually, pounds	3,980,000
Chocolate made annually, pounds	450,000
Spices ground annually, pounds	656,000
Value of manufactures	$900,000

COFFIN MANUFACTORY—1.

Men employed	15
Value of manufactures	$20,000

COPPERSMITH—1.

Men employed	33
Value of manufactures	$126,000

CORDAGE AND ROPE MANUFACTORY—1.

Men employed	150
Hemp rope manufactured, tons	3,000
Horse power of engines	250
Aggregate value of manufactures	$600,000

CRACKER MANUFACTORIES—3.

Men and women employed	195
Horse power of engines	110
Value of manufactures	$1,200,000

CUTLERY MANUFACTORIES—2

Men employed	65
Value of manufactures	$55,000

DRY DOCKS. (Floating)—2.

Men employed	15
Capacity of dock (one 1,800 and one 800 tons)	2,600

DRY DOCK. (Stone)—1.

Length of excavation in solid rock, feet	450
Width of top, feet	120
Depth, feet	30
Width of entrance, feet	90
Capacity of length, feet	425
Capacity of drawing, feet	22
Capacity of pumps for cleaning, per hour, cubic feet	325,368
Tubular boilers of 4-inch tubes	4
Dimensions of each boiler, length in feet	16
Dimensions of each boiler, diameter in inches	25
Fire surface of boilers, square feet	3,800
Men employed	6
Total cost of work	$675,000

ELECTRIC MACHINERY WORKS—1.

Men employed	20
Capital employed	$10,000

ELEVATOR MANUFACTORIES—3.

Men employed	30
Value of manufactures	$75,000

FLOUR AND FEED MILLS—8.

Men employed	190
Flour made annually, barrels	360,000
Hominy made annually, tons	275
Buckwheat and rye flour, annually, tons	600
Oatmeal and groats, annually, tons	2,200
Cornmeal and farina, annually, tons	4,400
Feed barley, tons	16,000
Cracked wheat, tons	710
Split peas, tons	495
Graham flour, barrels	3,500
Cracked corn, tons	3,500
Ground feed, tons	4,500
Pearl barley, tons	500

FOUNDRIES, BOILER AND IRON WORKS—17.

Men employed	2,400
Pig iron, annually, tons	24,200
Bar iron used annually, tons	25,600
Rivets used annually, tons	480
Horse power of engines	2,100
California iron used to June 30th, tons	7,000
Aggregate value of manufactures	$6,000,000

FRINGE FACTORIES—2.

Men and women employed	81
Value of manufactures	$86,000

FUR MANUFACTORIES—3.

Men and women employed	170
Value of manufactures	$500,000

FURNITURE MANUFACTORIES—10.

Men employed	1,350
Lumber used annually, feet	7,000,000
Value of manufactures	$2,328,000

GAS WORKS—2.

Men employed (about)	460
Capital stock	$12,000,000

GLASS CUTTING—3.

Men employed	25
Value of manufactures	$55,000

GLASS WORKS—1.

Men and boys employed	180
Furnaces	2
Pots	14
Aggregate value of manufactures	$175,000

GLOVE MANUFACTORIES—12.

Men and women employed	160
Value of manufactures	$230,000

GLUE MANUFACTORIES—2.

Men employed	41
Glue made, tons	220
Neatsfoot oil, gallons	30,000
Value of manufactures	$117,000

GUTTA PERCHA AND RUBBER MANUFACTURIES—2.

Men employed	8
Sets machinery	2
Value of manufactures	$24,000

HAT AND CAP MANUFACTORIES—18.

Men employed	80
Value of manufactures	$275,000

HARNESS MANUFACTORIES—50.

Men employed	440
Value of manufactures	$1,150,000

HOSE AND BELTING.

Men employed	30
Hose made annually, feet	1,800
Belting made annually, feet equal to 1 inch	700,000
Aggregate value of manufactures	$150,000

ICE MANUFACTORIES—3.

Men employed	15
Tons made annually	1,200
Capital invested	$90,000

INK AND MUCILAGE—1.

Men employed	13
Number of dozens made annually	13,000
Aggregate value of manufactures	$18,000

IRON WORKING MACHINES—2.

Men employed	35
Value of manufactures	$125,000

JAPANNING AND GALVANIZING MANUFACTORIES—2.

Men and boys employed	20
Value of manufactures	$48 000

JEWELRY MANUFACTORIES—16.

Men employed	175
Value of manufactures	$650,000

LAUNDRIES (White)—105.

Men, women and boys employed	935

LAUNDRIES (Chinese)—186.

Men employed	1,300

LAST MANUFACTORIES—2.

Men employed	14
Horse power of engines	22
Lasts manufactured annually	29,000
Value of manufactures	$12,000

LEAD PIPE AND SHOT MANUFACTORY—1.

Men employed	30
Lead pipe and shot made, tons	1,750
Horse power of engines (2)	500
Aggregate value of manufactures	$200,000

LEAD SMELTING WORKS—1.

Men employed	116
Horse power of engine	60
Value of manufactures	$400,000

LINSEED OIL WORKS—2.

Men employed	60
Oilcake, tons	4,300
Capacity of works yearly, gallons	8,000,000
Value of oil	$580,000
Value of cake	$135,000

MACARONI AND VERMICELLI FACTORIES—4.

Men and boys employed	70
Macaroni and paste made, boxes	200,000
Flour used, barrels	17,000
Horse power of engines	110
Aggregate value of manufactures	$190,000

MALT HOUSES—6.

Men employed	100
Grain malted annually, tons	30,000
Value of products	$160,000

MARBLE WORKS—35.

Men employed	180
Value of manufactures	$290,000

MATCH FACTORIES—4.

Men employed	120
Matches made annually, gross	30,000
Value of manufactures	$100,000

MIRROR MANUFACTORIES—2.

Men employed	9
Number of square feet manufactured	5,500
Capital invested	$190,000

MUSICAL INSTRUMENT MANUFACTORIES—2.

Men employed	25
Aggregate value	$40,000

OAKUM MANUFACTORY—1.

Men employed	20
Bales made annually	13,000
Value of manufactures	$52,000

OIL-CLOTH MANUFACTORIES—4.

Men employed	35
Value of manufactures	$60,000

PICKLE AND FRUIT PRESERVING MANUFACTORIES—12.

Men and women employed	2,000
Fruit and meat put up, dozen cans	700,000
Pickles put up in kegs	100,000
Aggregate value of manufactures	$1,600,000

PROVISIONS PACKING—2.

Number of men employed	260
Meats packed, barrels	10,000
Pork packed, barrels	10,500
Ham and bacon, pounds	3,000,000
Lards, pounds	2,300,000
Tallow, pounds	1,300,000
Value of investment in real estate, fixtures, etc	165,000
Aggregate value of product	$2,000,000

ROLLING MILL—1.

Men employed	540
Horse power of engines	725
Scrap iron used, tons	26,095
Coal consumed, tons	18,956
Aggregate value of manufactures	$1,868,320

SAFE AND VAULT WORKS—4.

Men employed	20
Bar and plate iron used, tons	53
Horse power of engines	60
Steel used, tons	35
Aggregate value of manufactures	$95,000

SALT WORKS—3.

Men employed	32
Run of stones	8
Number of tons, annually	30,000
Aggregate value of salt grounds	$250,000

SASH, DOOR, BLIND, AND FINISHING MANUFACTORIES—15.

Men employed	1,550
Horse power of engines	1,050
Lumber consumed annually, feet	10,055,000
Aggregate value of maufactures	$5,010,000

SAW MANUFACTORIES—2.

Men employed	41
Horse power of engines	44
Steel used annually, tons	61
Aggregate value of manufactures	$122,000

SHIP YARDS—4.

Men employed	200
Number of steamers, barges and other vessels built	33
Tonnage	6,000
Aggregate value of crafts built	$500,000

SHIRT MANUFACTORIES—7.

Men and women employed	2,550
Value of manufactures	$1,000,000

SILVERWARE MANUFACTORIES—3.

Men employed	45
Value of manufactures	$150,000

SOAP MANUFACTORIES—17.

Men employed	130
Soap made annually, pounds	15,256,000
Value of manufactures	$715,100

SODA WORKS (Bi-Carb. Soda and Saleratus)—1.

Men employed	10
Sal Soda manufactured, tons	800
Saleratus manufactured, tons	400
Value of manufactures	$100,000

SUGAR REFINERIES—2.

Men employed	360
Sugar (raw) used, pounds	80,000,000
White sugar made, pounds	50,000,000
Yellow sugar made, pounds	28,000,000
Syrup made, gallons	450,000
Aggregate value of manufactures	$8,700,000

TANNERIES—43.

Men employed	335
Horse power of engines	172
Bark used annually, cords	5,000
Hides of all kind	360,000
Aggregate value of manufactures	$1,700,000

TINWARE, TIN-BOX AND CAN MANUFACTORIES—4.

Men and boys employed	180
Value of manufactures	$525,000

TYPE FOUNDRIES—3.

Men and women employed	35
Value of manufactures	$34,500

VINEGAR MANUFACTORIES—2.

Men employed	22
Vinegar made annually, gallons	1,600,000
Value of manufactures	$255,000

WHITE LEAD FACTORY—1.

Building 45x275, 4 stories, brick; men employed	75
Number of tons manufactured	3,000
Capital employed	$290,000

WILLOW AND WOODENWARE AND BASKET MANUFACTORY—1.

Men employed	32
Value of manufactures	$250,000

WINDMILL MANUFACTORIES—2.

Men employed	16
Mills made annually	160
Value of manufactures	$41,000

WINE AND BEER CASK MANUFACTORY—1.

Men employed	100
Number of casks made annually	3,000
Value of manufactures	$200,000

WIRE AND WIRE ROPE MANUFACTORY—1.

Men employed	50
Horse power of engine	125
Amount of wire consumed annually, tons	750
Aggregate value of manufactures	$360,000

WOOLEN MILLS—2.

Men and women employed	1,500
Number of power looms	162
Cards, sets	60
Frames for knitting underwear	28
Frames for knitting hosiery	24
Spindles	21
Blankets made annually, pairs	80,000
Knit underwear, dozens	6,000
Hosiery, dozens	25,000
Wool used, pounds	5,400,000
Cloth and tweed, yards made	600,000
Flannels yards	1,600,000
Aggregate value of manufactures	$1,900,000

TAX COLLECTOR'S REPORT.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

SAN FRANCISCO, July 14, 1884.

GENTLEMEN—I herewith present, pursuant to Resolution No. 17,142 (New Series), the annual report of the Tax Collector's office. Respectfully yours,

JNO. H. GRADY,
Tax Collector.

	CITY AND COUNTY TAXES.	STATE TAXES.	
DR.			
To amount charged Real Estate Roll.....	$1,904,679 23	$907,182 84	$2.811,862 07
To amount charged on Increased Assessments.....	469 44	223 58	693 02
	$1,905,148 67	$907,406 42	$2,812,555 09
CR.			
By Taxes collected and paid to the Treasurer.....	$1,901,106 32	$905,483 97	$2,806,590 29
By Taxes on Erroneous Assessments.....	657 92	310 41	968 33
By Delinquent Taxes.....	656 31	312 67	968 98
By Taxes on Property sold to the State.....	2,728 12	1,299 37	4,027 49
	$1,905,148 67	$907,406 42	$2,812,555 09

DR.		
To City and County Personal Property Taxes.....	$739,349 86	
To amount of Taxes on Increased Assessments.....	302 82	
To amount of Taxes on Subsequent Roll.....	7,920 55	
		$747,573 23
CR.		
By Taxes collected and paid to the Treasurer.....	$685,321 19	
By Taxes on Erroneous Assessments.....	6,747 24	
By Delinquent Taxes.....	55,504 80	
		$747,573 23

DR.		
To State Personal Property Taxes	$347,567 55	
To amount of Taxes on Subsequent Roll Assessments	3,767 66	
To amount of Taxes on Increased Assessments	144 31	
		$351,479 52
CR.		
By Taxes collected and paid to the Treasurer	$312,413 70	
By Taxes on Erroneous Assessments	3,241 63	
By Delinquent Taxes	35,824 19	
		$351,479 52

DR.		
To Taxes charged on Railroad Assessments made by State Board of Equalization		$3,893 63
CR.		
By Delinquent Taxes		$3,893 63

DR.		
To amount charged to Dupont Street Widening Roll		$99,060 51
CR.		
By Taxes collected and paid to the Treasurer	$144 43	
By Delinquent Taxes	98,916 08	
		$99,060 51

TOTAL AMOUNT OF FEES AND PENALTIES COLLECTED AND PAID TO TREASURER.

Advertising and Fees	$9,164 34	
Commission on State Taxes	8,907 63	
Penalties on Real Estate Taxes, 1883	4,555 39	
Penalties on City and County Personal Property Taxes, 1883	2,808 33	
Penalties on State Personal Property Taxes of 1883	704 04	
		$26,139 73
Taxes and Penalties of previous years	$481,254 50	
From the sale of one hundred and thirty-one (131) Poll Tax Receipts	393 00	
		$481,647 50

RECAPITULATION OF TAXES COLLECTED DURING THE FISCAL YEAR OF 1883.

Total collected and paid to the Treasurer		$4,312,256 84
From Real Estate Taxes	$2,806,590 29	
From City and County Personal Property Taxes	685,321 19	
From State Personal Property Taxes	312,413 70	
From Dupont Street Widening Taxes	144 43	
From Advertising and Fees	9,164 34	
From Commission on State Taxes	8,907 63	
From Penalties on Real Estate Taxes, 1883	4,555 39	
From Penalties on City and County Personal Property Taxes, 1883	2,808 33	
From Penalties on State Personal Property Taxes, 1883	704 04	
From Taxes and Penalties of previous years	481,254 50	
From sale of one hundred and thirty-one (131) Poll Tax Receipts	393 00	
		$4,312,256 84

EXPENSES OF THE OFFICE.

Salary of Tax Collector	$4,000 00	
Salary of Deputies, Clerks and Porter	43,640 00	
Printing, Advertising and Stationery	5,336 63	
Printing and Publishing Delinquent List	4,446 21	
Printing and Publishing Subsequent Delinquent List of 1882 (audited this year)	661 70	
Auctioneer for Tax Sale	200 00	
		$58,284 5

TREASURER'S REPORT.

CITY AND COUNTY TREASURY,
SAN FRANCISCO, July 15, 1884.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—I hereby submit my annual report for the fiscal year ending June 30, 1884.

Very Respectfully,
CHRISTIAN REIS,
Treasurer.

STATE OF CALIFORNIA.

RECEIPTS.

Balance on hand July 1st, 1883	$114,632 38	
From Real Estate and Personal Property Taxes	1,400,396 12	
From Poll Taxes	58,754 85	
		$1,573,783 35

DISBURSEMENTS.

Paid State Treasurer, as per settlements with Controller	1,477,770 08
Balance on hand June 30th, 1884	$96,013 27

CITY AND COUNTY OF SAN FRANCISCO.

RECEIPTS.

Balance on hand July 1st, 1883		$576,348 76
FROM—		
Real Estate and Personal Property Taxes	$2,893,416 24	
City and County and Municipal Licenses	396,705 50	
Stock Transfer Tax	466 30	
Vehicle licenses	22,015 25	
Fees collected by the different officers	173,261 20	
Carried forward	$3,485,864 49	$576,348 76

Amount brought forward	$3,485,864 49	$576,348 76
Quarantine fees	6,670 00	
Police Court fines	45,594 00	
State proportion of assessment expenses	38,355 15	
Rent of Lincoln school lot	22,680 00	
State school moneys	493,149 35	
Rent of school lots	3,396 00	
Contributions of police officers to Police Insurance Fund	10,504 00	
Permits for disinterment of dead	7,940 00	
Robinson bequest	40,000 00	
Accrued interest on the Robinson bequest	7,466 66	
Loans from Sinking Funds, returned	407,000 00	
Interest on Loans	14,787 64	
Various other sources	13,622 85	
		4,597,030 14
		$5,173,378 90

DISBURSEMENTS.

Audited demands paid from General Fund	$2,125,968 03	
Orders of Superior Court paid from General Fund	11,812 70	
Audited demands paid from School Fund	798,145 56	
Audited demands paid from Special Fee Fund	117,924 03	
Audited demands paid from Street Department Fund	225,031 40	
Audited demands paid from Park Improvement Fund	31,854 05	
Audited demands paid from New City Hall Fund	15 236 99	
Audited demands paid from Library Fund	28,655 70	
Audited demands paid from Street Light Fund	314,106 26	
Audited demands paid from Police Contingent Fund	7,200 00	
Audited demands paid from Pound Fee Fund	525 00	
Audited demands paid from Police Life and Health Insurance Fund	6,617 00	
Audited demands paid from Disinterment Fund	840 00	
Audited demands paid from Robinson Bequest Fund	40,000 00	
Audited demands paid from Robinson Bequest Interest Fund	7,441 00	
Loans made from Sinking Funds	96,500 00	
Interest on Bonded Debt paid	198,905 42	
Bonds redeemed	597,000 00	
		4,623,763 13
Balance June 30th, 1884		$549,615 77

BALANCE AT CREDIT OF THE VARIOUS FUNDS JUNE 30, 1884.

General Fund	$257,291	84
Special Fee Fund	1,867	56
School Fund	45,265	39
Street Department Fund	29,791	73
Park Improvement Fund	7,563	01
New City Hall Fund	8,600	40
Library Fund	4,616	20
Street Light Fund	34,596	53
Pound Fee Fund	262	50
Corporation Debt Fund	9,724	77
Coupons, Bonds of 1858	975	91
Coupons, Bonds of 1863-64	262	50
Coupons, Bonds of 1867	10,905	87
Coupons, Pacific Railroad Bonds	16,430	04
Coupons, School Bonds of 1870	128	85
Coupons, School Bonds of 1874	6,698	48
Coupons, Hospital Bonds	1,858	28
Coupons, Park Improvement Bonds	594	13
Coupons, House of Correction Bonds	5,112	98
Coupons, City Hall Construction Bonds	15,452	46
Coupons, Montgomery Avenue Bonds		95
Coupons, Dupont Street Widening Bonds	20	38
Sinking Fund, Bonds of 1858	20,256	66
Sinking Fund, Bonds of 1863-64	8,000	00
Sinking Fund, Bonds of 1867	2,581	81
Sinking Fund, Pacific Railroad Bonds	2,211	44
Sinking Fund, School Bonds of 1870	2,585	97
Sinking Fund, School Bonds of 1874	179	93
Sinking Fund, Hospital Bonds	1,807	62
Sinking Fund, Park Improvement Bonds of 1872-73	1,384	34
Sinking Fund, Park Improvement Bonds of 1874	566	94
Sinking Fund, House of Correction Bonds	1,130	85
Sinking Fund, City Hall Construction Bonds	1,268	32
Sinking Fund, Montgomery Avenue Bonds	12,318	20
Sinking Fund, Dupont Street Widening Bonds	641	13
Police Life and Health Insurance Fund	22,954	14
Disinterment Fund	12,572	00
Teachers' Institute Fund	110	00
Robinson Bequest Interest Fund	25	66
		$549,615 77

LOANS FROM SINKING FUNDS OUTSTANDING ON JUNE 30, 1884.

Sinking Fund, School Bonds of 1870	$208,500 00	
Sinking Fund, School Bonds of 1874	28,500 00	
Sinking Fund, Bonds of 1867	184,000 00	
Sinking Fund, Hospital Bonds	134,000 00	
Sinking Fund, Park Improvement Bonds of 1872-73	71,000 00	
Sinking Fund, House of Correction Bonds	41,500 00	
Sinking Fund, Park Improvement Bonds of 1874	12,500 00	
		$680,000 00

ACCOUNT WITH PUBLIC ADMINISTRATORS.

Balance on hand July 1st, 1883	$70,299 66	
Received during the year	133,506 63	
		$203,806 29
Orders paid during the year		102,860 89
Balance June 30th, 1884 (as per recapitulation below)		$100,945 40

RECAPITULATION.

EX-PUBLIC ADMINISTRATOR SIMON MAYER.

Estate of—	
Charles Genthner	$1,624 36
Edward Marciline	5 90
James Gowrie	84 46
Constant Sauveur	19 12
Jacob Dahlen	66
Joseph Kipp	54 59
N. Minnie Potter	64 85
Manuel Canas	39 00
Paul Fisher	3 00
Ellen Stray	4 44
Charles Robertson	35 74
G. D. Schick	19 19
J. M. Gueguen	14 10
John C. Heistand	5 60
M. J. Trogero	106 27
E. U. Polkinghorn	2 75
T. B. de Bordeu	6 20
Pierre Leg Marie	7 56
Louis Chely	235 40
Joseph A. Heard	3 71
Emma K. Brandt	49 00

A. H. Wiegand	13 12	
Martin Manning	445 50	
James Toury	1 30	
Franz Gohlke	31 50	
Francisco Gonzales	944 78	
Jean Bordelongue	1 00	
A. Miller	17 96	
M. Blake	2 36	
Daniel Barry	2 88	
F. Ettlin	20 30	
P. Scheider	68 69	
		$3,935 29

EX-PUBLIC ADMINISTRATOR WM. DOOLAN.

Estate of—

Charles Benjamin	$9 90	
James R. Hamilton	26 81	
Annie P. Leube	6 66	
H. Nash	13 21	
Peter Z. Peterson	31 61	
		88 19

EX-PUBLIC ADMINISTRATOR B. A. REYNOLDS.

Estate of—

John B. Butler	$ 12	
Eliza Bahlhouse	230 20	
Edward Zeipel	48 50	
Patrick Sullivan	31	
Catherine Vandall	11 87	
Mary Johana Miller	8 00	
Barney Ward	172 50	
John Weber	113 05	
Peter Derwin	344 00	
Garrett Stammard	38 65	
		$967 20

EX-PUBLIC ADMINISTRATOR WALTER M. LEMAN.

Estate of—

John Wittiger	$1,116 60	
Truett Benson	167 43	
B. F. Carter	170 06	
Jacob Smith	296 05	
Charles V. Burns	297 00	
Ann Murphy	508 12	
Mads Joergen Thomsen	433 81	
James Smith	295 53	
Frank Ammon	396 70	
Mary O'Donnell	103 90	
Charles O'Brien	85 88	
Charles Doerr	65 28	
John Cassidy	55 28	
Elizabeth Meyer	74 00	
		$4,065

PUBLIC ADMINISTRATOR PHILIP A. ROACH.

Estate of—

James Henry	$220 14
Juliette Pierce	168 45
Frans Edward Nystrom	18 38
Jeremiah Whalen	4,488 75
John G. Kuhlman	1,623 54
Julia King	727 25
William Snell	1,218 08
Thomas H. Blythe	45,105 98
Charles Lemon	10,040 00
James S. Shields	945 00
Max Christiansen	510 07
Thomas C. Coburn	41 00
John Kelly	379 00
P. A. Swansey	600 00
Patrick McMenemin	1,997 01
Daniel O'Keefe	82 63
Martin Henry	103 31
Charles Fraser	2 50
Michael Mullins	231 93
Antonio Rosasco	500 00
Mary Keating	5,544 00
Charles Pestel	990 00
William C. Jones	792 00
Peter Goodman	891 00
Cyrille Mery	1,485 00
Sophie Wellbrook	297 00
Frank Bierman	1,052 95
George Mason	1,386 00
John Smith	1,451 96
Christian Holm	113 08
B. Charbarau	5 95
Louis Jonas	317 95
Timothy D. Sullivan	551 50
Terrence Sullivan	20 35
Pierre Jeanneau	66 38
Carlos Salvador	495 00
Daniel Sullivan	1,782 00
Joseph Meng	792 00
Alexander Mulherin	693 00
John Wickland	4,158 00
	$91,889 08

SPECIAL REDEMPTION FUND.

(Moneys Received for Redemption of Real Estate Sold for Taxes.)

Balance on hand July 1, 1883	$3,612 45	
Received during the year	9,949 87	
		$13,562 32
Repaid to purchasers during the year		10,789 76
Balance June 30, 1884, (as per recapitulation below)		$2,772 56

RECAPITULATION.

IN FAVOR OF.	NO. OF CERTIFIC'TE	NO. OF TREASURER'S REC'PT.	AMOUNT.	TOTALS.
Taxes of 1871-82.				
R. L. Corcoran	716	38	$15 45	
C. D. Wheat	1177	75	7 50	
— Judson	763	91	15 45	
— Judson	764	92	18 25	
William Bosworth	562	172	17 79	
J. P. Dameron	803	201	38 84	
J. C. Tucker	343	328	37 89	
D. Swett	416	538	106 65	
				$257 82
Taxes of 1872-73.				
A. Mayer	19	4	13 20	
S. F. Sinclair	167	51	10 84	
				24 04
Taxes of 1873-74.				
P. Cummins	1063	1	9 28	
J. P. Dameron	826	107	6 27	
F. M. Hart	809	109	32 10	
J. B. Lewis	256	333	7 80	
				55 45
Taxes of 1874-75.				
J. P. Dameron	2651	97	2 00	
J. Napthaly	605	288	4 80	
J. Napthaly	606	289	4 80	
J. Napthaly	610	293	4 80	
J. Napthaly	611	294	8 11	
T. C. Havens	1525	356	31 24	
J. B. Lewis	506	389	19 68	
F. B. Haswell	324	463	31 26	
D. Swett	1542	516	5 74	
M. J. Kelly	1153	520	15 72	
M. J. Kelly	1155	521	4 33	
H. Farley	2855	637	3 48	
B. B. Minor	2968	663	16 11	
				152 12
Taxes of 1875-76.				
M. Crook	1019	86	4 53	
I. N. Thorn	568	300	5 30	
Ellen Sinclair	1129	349	1 75	
J. G. Klumpke	92	480	4 04	
A. Himmelmann	735	568	31 45	
S. F. Sinclair	2495	574	2 46	
S. F. Sinclair	199	587	52 65	
George Mearnes	817	628	216 38	
J. G. Klumpke	1249	674	21 33	
W. Bosworth	1239	676	28 29	
W. B. Swain	1822	695	2 76	
S. F. Sinclair	2519	731	10 42	
				380 76

RECAPITULATION—CONTINUED.

IN FAVOR OF.	NO. OF CERTIFIC'TE	NO. OF TREASURER'S REC'PT.	AMOUNT.	TOTALS.
Taxes of 1876-77.				
A. Mecartney	2263	15	$11 55	
A. Mecartney	932	97	2 83	
A. Mecartney	882	106	2 84	
C. C. Butler	613	158	25 42	
A. Mecartney	2362	192	8 20	
M. Kelsey	2180	342	4 18	
M. Kelsey	2181	343	4 86	
A. W. Hanna	419	384	28 27	
J. H. Smythe	969	396	8 86	
				$97 01
Taxes of 1877-78.				
—— Winters	1598	100	$8 71	
E. W. Ashby	3311	367	2 03	
W. B. Swain	2981	442	3 23	
W. Rollins	127	583	1 92	
B. Kelsey	363	755	23 68	
L. McNeal	121	827	30 31	
W. Bosworth	948	930	48 48	
—— Farley	1926	962	3 24	
J. G. Klumpke	1629	978	6 55	
—— Farley	3430	1029	1 93	
				130 08
Taxes of 1878-79.				
M. B. Kellogg	3863½	331	$25 77	
D. C. Henderson	3021	422	7 14	
D. C. Henderson	3022	423	3 60	
W. S. Lyons	2510	579	5 03	
B. Kelsey	829	726	89 70	
W. S. Lyons	2230	771	2 38	
H. Farley	2069	813	3 61	
J. P. Dameron	2935	818	2 55	
				139 78
Taxes of 1879-80.				
W. Bosworth	2652	308	$4 95	
W. Bosworth	2653	309	4 33	
J. G. Klumpke	2655	310	4 95	
W. Center	595	319	12 81	
W. Rollins	1040	614	9 04	
W. Rollins	1137	620	1 81	
W. F. Chase	1592½	689	1 66	
S. F. Sinclair	1598	690	2 13	
				41 68
Taxes of 1880-81.				
S. F. Sinclair	1538	177	$2 20	
W. Center	657	413	15 42	
W. Center	658	414	25 86	
E. Wall	93	610	17 75	
B. F. Bechman	1037	614	96 18	157 41

RECAPITULATION—CONTINUED.

IN FAVOR OF.	NO. OF CERTIFIC'TE	NO. OF TREASUR-ER'S REC'PT.	AMOUNTS.	TOTALS.
Taxes of 1881-82.				
D. Swett	639	29	$10 01	
A. N. Nelson	359	283	6 76	
E. Wall	108	337	36 05	
George Mearnes	133	350	8 82	
E. Wall	374	446	8 52	
W. Center	595	457	6 63	
W. Center	596	458	5 15	
W. Center	597	459	10 98	
W. Center	598	460	8 13	
H. Smith	951	558	77 55	
W. B. Swain	1351	647	2 39	
J. E. Millar	652	729	34 42	
A. Mecartney	1536	758	3 10	
A. Mecartney	2264	778	2 67	
				$221 18
Taxes of 1882.				
Daniel Buckley	154	43	$12 43	
S. F. Sinclair	1441	47	5 19	
Josie D. Moliere	1753	58	1 78	
Josie D. Moliere	1754	103	1 94	
Josie D. Moliere	1755	104	1 94	
George Mearns	1308	108	4 77	
S. S. Wright	1378	163	4 62	
Daniel Buckley	191	216	10 93	
T. D. Thom	1226	366	1 59	
S. F. Sinclair	964	443	2 07	
J. G. Hoitt	266	448	17 12	
—— Mize	453	514	2 20	
M. G. Oldham	1710	536	3 78	
				70 36
Taxes of 1883.				
Charles Babb	939	1	$2 49	
D. Swett	940	2	2 49	
D. Swett	941	3	2 49	
J. P. Dameron	1203	4	2 76	
S. F. Sinclair	352	5	10 84	
S. F. Sinclair	1139	6	4 02	
M. McCann	863	7	3 16	
W. Nicol	865	8	2 63	
T. Penniman	426	9	8 49	
A. Mecartney	877	10	3 60	
B. Kelsey	1009	11	4 29	
J. G. Klumpke	927	12	14 49	
W. Nicol	94	13	38 63	
M. McCann	871	14	3 16	
D. Swett	399	15	10 17	
Charles Babb	400	16	8 47	
W. Nicol	83	18	2 63	
M. McCann	808	19	4 21	
S. F. Sinclair	589	20	5 69	
W. Nicol	1264	21	2 07	
B. Kelsey	466	22	13 38	
M. McCann	60	23	35 13	

RECAPITULATION—CONCLUDED.

IN FAVOR OF.	NO. OF CERTIFIC'TE	NO. OF TREASURER'S REC'PT.	AMOUNT.	TOTALS.
Taxes of 1883—Concluded.				
D. Swett	61	24	$42 55	
D. Swett	62	25	63 72	
D. Swett	1488	26	107 26	
S. F. Sinclair	1104	27	5 70	
S. F. Sinclair	1105	28	5 70	
Wm. Nicol	1106	29	5 99	
M. McCann	1279	30	2 89	
M. McCann	1280	31	2 89	
Wm. Nicol	1202	32	2 76	
T. Penniman	819	33	5 41	
M. McCann	827	34	5 97	
J. G. Klumpke	110	35	28 84	
S. F. Sinclair	1503	36	11 55	
Wm. Nicol	831	37	4 73	
Wm. Nicol	891	38	7 36	
S. F. Sinclair	142	39	7 48	
M. McCann	1040	40	2 76	
Charles Babb	1048	41	5 14	
D. Swett	356	42	3 46	
James Hanrahan	1249	43	2 19	
J. G. Klumpke	1031	44	1 80	
J. G. Klumpke	1032	45	1 80	
J. G. Klumpke	1033	46	1 80	
J. G. Klumpke	1034	47	1 94	
D. Swett	192	48	64 85	
D. Swett	121	49	50 90	
M. McCann	174	50	5 13	
B. Joost	830	51	4 73	
B. Kelsey	955	52	5 40	
Wm. Nicol	695	53	3 48	
M. McCann	1083	54	2 76	
M. McCann	1084	55	2 76	
M. McCann	59	56	43 77	
B. Kelsey	140	57	9 06	
T. Penniman	663	58	3 04	
D. Swett	288	59	26 03	
B. Kelsey	136	60	27 50	
D. Swett	137	61	17 65	
J. G. Klumpke	95	62	57 04	
J. G. Klumpke	79	63	16 29	
M. McCann	1373	64	2 07	
M. McCann	1380	65	2 20	
B. Kelsey	132	66	115 89	
S. F. Sinclair	549	67	12 66	
D. Swett	550	68	12 66	
B. Kelsey	80	69	18 24	
B. Kelsey	299	70	1 90	
B. Kelsey	252	71	2 34	
James Hanrahan	337	72	9 58	
Wm. Nicoll	397	73	6 80	
M. McCann	682	74	3 16	
				$1044 87

SPECIAL DEPOSITS FROM COUNTY CLERKS—

Moneys deposited by order of Court in suits now pending—balance on hand June 30, 1884		$155,432 02

STREET ASSESSMENT FUNDS—

Balance cash on hand, June 30, 1884		$24 52

STREET ASSESSMENT FUNDS—"VROOMAN ACT"—

Received during the year	$43,736 53	
Disbursed	21,203 43	
On hand June 30, 1884 (as per recapitulation below)		$22,533 10

RECAPITULATION—

For brick sewer in Fifth street, from Folsom to Harrison streets	$5,780 40	
For brick sewer in Eighteenth street, from Church to Castro streets	11,107 10	
For brick sewer in Bryant street, from Sixth to Seventh streets	5,645 60	
		$22,533 10

FIFTEENTH AVENUE EXTENSION FUND—

Balance cash on hand July 1, 1883	$19 57	
Received from Sheriff, proceeds of sales	7,042 83	
		$7,062 40
Warrants paid		7,043 40
Balance cash on hand, June 30, 1884		$19 00

MONTGOMERY AVENUE FUND—

Balance cash on hand		$317 51
Warrant No. 1, due City and County of San Francisco	$726 42	
Twelve Montgomery avenue bonds, Nos. 1 to 12, for $1,000 each		

SECOND STREET GRADING FUND—

Balance cash on hand.....		$15 00

LEIDESDORFF STREET OPENING FUND—

Balance cash on hand.....		$84 91

UNCLAIMED MONEY AND OTHER PROPERTY RECEIVED FROM POLICE DEPARTMENT—

Received from Property Clerk, coin.....	$593 80	
Proceeds of sale at auction April 10, 1884.....	251 35	
		$845 15

MONEYS BELONGING TO INSANE PERSONS—

Deposited by Chief of Police P. Crowley, November 29, 1873.....	$570 68

CORONER'S DEPOSITS—

From sale of effects, also money found on deceased persons.....	$125 20
Also, wearing apparel, jewelry, papers, etc., of but little value	.....

BRIDGE SILVER MEDAL FUND—

On deposit with Hibernia Savings and Loan Society July 1, 1883.....	$2,189 85	
Accrued dividends to December 31, 1883.....	86 59	
		$2,276 44

SUNDRY SPECIAL DEPOSITS—

Public Colored School Piano Fund	$29 00
G. Reis, for redemption of property sold for taxes	$177 02
S. C. Hastings, on account of city slip lot.....	$337 50

E. H. Washburn, taxes of 1863-64, paid under protest	$44 60
By order of County Court, for taxes on money in the matter of widening Kearny and Third streets	$203 31
Forty Yuba County Bonds of $1,000 each, being the property of the "Robinson Bequest Fund"	.....

EXPENSES AND RECEIPTS OF OFFICE FOR THE FISCAL YEAR ENDING ON JUNE 30, 1884.

EXPENSES.

Salary of Treasurer	$4,000 00	
Salary of Deputies	5,100 00	
Salary of Clerk	1,200 00	
Stationery and books	467 51	
Advertising monthly reports and redemption of Bonds	1,404 20	
		$12,171 71

RECEIPTS.

From commissions allowed by State	$10,106 95	
Less freight on coin to Sacramento	1,065 20	
Net amount paid into Special Fee Fund		$9,041 75

CHRISTIAN REIS,
Treasurer.

AUDITOR'S REPORT.

CITY AND COUNTY AUDITOR'S OFFICE,
SAN FRANCISCO, July 1st, A. D. 1884.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In accordance with Resolution No. 17,142 (New Series), adopted at a meeting of your Honorable Body, held June 2d, A. D. 1884, I herewith submit to you my annual report for the fiscal year ending June 30, 1884.

Very respectfully your obedient servant,

WM. M. EDGAR,
Auditor.

DEMANDS AUDITED DURING THE FISCAL YEAR 1883-84, ENDING JUNE 30, 1884.

ON THE GENERAL FUND.

CITY AND COUNTY OFFICERS' SALARIES—

Salary of—

Mayor	$3,000 00
Mayor's Clerk	3,000 00
Judges of the Superior Court (12)	23,744 46
Attendant to Judges (17 months)	850 00
District Attorney	5,000 00
District Attorney's First Attendant	3,600 00
District Attorney's Second Attendant	3,000 00
District Attorney's Clerks (2)	3,300 00
City and County Attorney	5,000 00
Carried forward	$50,494 46

Amount brought forward.....	$50,494 46
City and County Attorney's Assistant....	2,400 00
City and County Attorney's Clerks (2)....	2,700 00
City and County Attorney's Messenger...	300 00
Police Judge.....	4,000 00
Prosecuting Attorney Police Court.....	3,000 00
Clerk to Prosecuting Attorney Police Court.....	1,500 00
Judge of Police Court No. 2.....	4,000 00
Prosecuting Attorney Police Court No. 2..	3,000 00
Bailiff Police Court No. 2.....	1,224 00
Chief of Police.....	4,000 00
President Board of Police Commissioners..	3,000 00
Police Commissioners (2).....	2,400 00
Superintendent Common Schools.....	4,000 00
Superintendent Common Schools Deputy..	3,000 00
Secretary Board of Education.....	2,400 00
Assessor.....	4,000 00
Assessor's Chief Office Deputy.....	2,400 00
Assessor's Office Deputies (7).....	12,600 00
Assessor's Head Draughtsman.....	2,400 00
Assessor's Assistant Draughtsman.....	1,675 00
Assessor's Chief Field Deputy.....	2,400 00
Assessor's Field Deputies.....	6,285 00
Assessor's Extra Deputies.....	49,997 00
Superintendent of Streets, Squares and Highways.....	4,000 00
Superintendent of Streets' Deputies (13)..	24,000 00
Treasurer's Deputies (2).....	5,100 00
Sheriff's Attorney and Counsel Fees.....	1,800 00
Sheriff's Bookkeeper.....	3,000 00
Under Sheriff.....	2,353 18
Sheriff's Deputies, Bailiffs and Jail-keepers.....	53,000 83
Sheriff's Driver of Prison Van.....	900 00
Matron County Jail.....	600 00
Tax Collector's Chief Deputy.....	2,400 00
Tax Collector's Office Deputies (3).....	5,400 00
Tax Collector's Cashier.....	2,400 00
Tax Collector's Clerks and Porter.....	33,020 00
County Clerk's Deputies.....	59,355 68
County Clerk's Copyists.....	16,004 00
Auditor's Deputy.....	3 000 00
Carried forward.....	$389,509 15

Amount brought forward	$389,509 15	
Auditor's Clerks (2)	3,300 00	
Recorder's Deputies (2)	4,800 00	
Recorder's Messenger and Janitor	900 00	
Recorder's Folio Clerks	19,102 92	
License Collector's Deputy	1,800 00	
License Collector's Assistants (12)	17,945 82	
Supervisors (12)	14,400 00	
Deputy Clerk Board of Supervisors	1,800 00	
Sergeant-at-Arms Board of Supervisors	1,200 00	
Coroner	4,000 00	
Surveyor	500 00	
Court Room Interpreters (3)	4,500 00	
Porters at City Halls and Court Rooms	14,793 00	
Gardeners Public Squares (5)	4,500 00	
Night Watchman Old City Hall	1,120 00	
Head Porter	1,080 00	
Assistant Clerk Board of Supervisors	1,458 32	
Engineer New City Hall	1,200 00	
Fireman New City Hall	960 00	
Elevator Conductor New City Hall	720 00	
Registrar of Voters	3,600 00	
Registrar's Clerk	1,800 00	
Gas Inspector	1,800 00	
Day Watchman New City Hall	825 00	
Night Watchman New City Hall	720 00	
		$498,334 21
EXTRA DEPUTIES SALARIES—		
Service of Clerks in Auditor's and Recorder's Offices		2,050 00
POLICE FORCE SALARIES—		
Captains (5)	8,831 10	
Clerk of Chief of Police	1,776 00	
Property Clerk	1,776 00	
Detectives (10)	15 129 00	
Sergeants (25)	36,879 50	
Corporals (12)	16,234 16	
Police Officers	417,867 52	
Contributions to Police Life and Health Insurance Fund	9,696 00	
		508,189 28
Carried forward		$1,008,573 49

Amount brought forward.....		$1,008,573 49
FIRE DEPARTMENT SALARIES—		
Chief Engineer.....	$3,000 00	
Assistant Chief Engineer.....	2,400 00	
Assistant District Engineers (4).....	7,200 00	
Superintendent of Steam Fire Engines...	1,800 00	
Assistant Superintendent of Steam Fire Engines.....	1,680 00	
Substitute Machinist and Relief Engineer	1,680 00	
Clerk of Board of Fire Commissioners....	1,800 00	
Messenger and Janitor.....	900 00	
Clerk Corporation Yard.....	1,500 00	
Hydrantmen (2).....	2,160 00	
Corporation Yard Drayman.....	1,080 00	
Carpenter.....	1,200 00	
Corporation Yard Watchman.....	900 00	
Veterinary Surgeon.....	720 00	
Steam fire engines (13); 1 foreman $45, 1 engineer $40, 1 driver $90, 1 firemen $90, 8 extramen $35 each, and 1 clerk $5; total, $650 per month for each fire engine.....	101,400 00	
Hook and ladder companies (4): 1 foreman $45, 1 tillerman $90, 1 driver $90, 12 extramen $35 each, and 1 clerk $5; total, $650 per month for each hook and ladder company.....	31,200 00	
Hose companies (9); 1 foreman $45, steward $80, 1 driver $90, 6 extramen $35 each, and 1 clerk $5; total, $430 per month for each hose company.....	46,440 00	
		207,060 00
FIRE DEPARTMENT RUNNING EXPENSES—		
Forage.....	$8,895 99	
Horse-shoeing.....	2,464 50	
Coal.....	2,764 80	
Wood.....	342 27	
Paints and oils.....	2,637 69	
Foundation for turn table, engine house No. 6.....	115 25	
Painting engine houses.....	3,955 87	
Repairs to roofs.....	261 95	
Carried forward.....	$21,438 32	$1,215,633 49

Amount brought forward.....	$21,438 32	$1,215,633 49
Laying asphaltum sidewalks.....	292 50	
Architect services.....	1,063 30	
Repairing engines and trucks.....	11,069 59	
Medicines for horses.....	673 41	
Furniture.....	327 75	
Board of horses.....	801 93	
Hydrants and hydrant bends.....	1,974 50	
Setting and resetting hydrants.....	1,824 25	
Printing and stationery.....	726 68	
Harness and repairing harness.....	3,102 97	
Rental of telephone.....	327 61	
Clocks and repairing clocks.....	46 50	
Caulking floor of engine house No. 13....	50 00	
Alarm bell for engine house No. 13.....	420 00	
Shoreing front of engine house.....	25 00	
Twelve badges for men attached to steam engine No 13.....	12 00	
Purchase of one lot.....	900 00	
Drugs, chemicals, flaxseed, salt, etc.....	566 11	
Horse hire and pasturage.....	75 19	
Blacksmith work.....	2,465 35	
Lumber, mill work and carpenter work...	4,830 46	
Plumbing and gasfitting.....	846 98	
Brickwork.....	33 80	
Lime and cement.....	42 75	
Gutta percha, belting and buckets.....	417 08	
One gap lath.....	1,100 00	
Two drills.....	688 07	
One centrifugal machine.....	98 65	
New boiler for relief engine.....	400 00	
Heaters, cylinders and casing.....	728 75	
Six fire extinguishers.....	290 00	
Eighteen boxes fire extinguishers charges.	90 00	
Sponge.....	189 63	
Six lignum vitae gibbs.....	36 00	
One cistern cover.....	30 50	
One bathtub.....	21 75	
One scale.....	36 50	
Three unhitching apparatus.....	75 00	
Ash kettles, cups and chimney tops.....	175 10	
Tinware.....	47 70	
Carried forward.....	$58,361 68	$1,215,633 49

Amount brought forward.....	$58,361 68	$1,215,633 49
Lanterns, and repairs to lamps and lanterns.....	321 90	
Blocks, rope, pitch, oakum, etc.....	267 42	
Soap, brushes, brooms, etc.....	1,011 79	
Hardware.....	1,159 53	
Hauling.....	28 00	
Repairs to buggies and wagon.....	138 00	
Two door openers.....	46 50	
Four hay racks.....	24 00	
Two feed boxes	10 00	
Service cocks.....	184 90	
Rags.....	120 00	
Repairing fire extinguishers.....	19 50	
Wool	166 46	
Use of blocks.....	18 00	
Making service connection.....	15 00	
Service of referee.....	40 00	
		61,932 68
FOR MATERIAL—		
10,750 feet hose.....	12,680 00	
Suction hose.....	428 55	
Twenty horses.....	6,950 00	
One set truck wheels.....	112 00	
One new truck.....	2,200 00	
One steam fire engine.....	4,480 20	
Four brass suctions.....	500 00	
Ninety-six valves.....	67 20	
One hundred and thirty-one hubs.....	102 00	
One dozen fire buckets.....	30 00	
Thirteen axes.....	40 09	
		27,590 04
FIRE ALARM AND POLICE TELEGRAPH SALARIES—		
Superintendent.....	$2,400 00	
Operators (3).....	4,500 00	
Repairer.....	1,200 00	
		8,100 00
EXTENSION AND REPAIRS OF FIRE ALARM AND POLICE TELEGRAPH—		
Services of repairers (2).....	$2,145 00	
Twenty-five alarm boxes.....	3,750 00	
Carried forward.....	$5,895 00	$1,313,256 21

Amount brought forward.....	$5,895 00	$1,313,256 21
Gongs, insulators, wire and pipes.....	35 19	
Chemicals and materials.....	1,575 33	
One hundred and fifty post irons.....	29 50	
Hardware	109 96	
Cleaning and adjusting chronometer.....	25 00	
Resetting marble slab.....	10 20	
Horse hire, keeping and shoeing horses..	585 17	
Repairing buggy.....	145 00	
Furnishing time.....	75 00	
Stationery and printing.....	196 95	
Cleaning alarm gong.....	6 55	
Lumber.....	2 55	
Paints and oils.....	52 60	
Fifty box keys.....	117 20	
One hundred and sixty-three signs for alarm boxes.....	80 00	
Fourteen frames for cards of fire alarm signal stations.....	43 72	
One hundred and thirty-three poles.....	390 55	
Two come along eccentrics.....	6 00	
Plumbing	95 10	
One harness.....	45 00	
Painting and lettering fire alarm boxes..	128 23	
Hauling poles.....	62 25	
Architect services	8 00	
Carpenter work.....	120 95	
One map of San Francisco	200 00	
One horse	200 00	
Treatment of horses.....	25 00	
One shade.....	11 00	
Repairs to apparatus.....	25 50	
		10,362 50
APPROPRIATION FOR SAN FRANCISCO BENEVOLENT ASSOCIATION.....		5,000 00
FUEL FOR PUBLIC BUILDINGS—		
New City Hall.....	$4,169 37	
Public offices.....	1,624 29	
		5,793 66
Carried forward.....		$1,334,412 37

Amount brought forward.....		$1,334,412 37
LIGHTING PUBLIC BUILDINGS—		
City Halls.....	$13,919 39	
Engine houses.....	2,700 22	
		16,619 61
FURNITURE FOR AND REPAIRS TO PUBLIC BUILDINGS—		
City Halls, Court rooms and City Prison..	$14,449 92	
County Jail.....	1,596 92	
Police stations.....	23 45	
		16,070 29
BURIAL OF INDIGENT DEAD—		
From Board of Health, 294.....	$1,235 10	
From City and County Hospital, 146.....	597 86	
From Coroner's office, 107.....	438 59	
From City and County Almshouse, 67....	274 27	
From Smallpox Hospital, 2.....	8 18	
		2,554 00
CITY AND COUNTY HOSPITAL EXPENSES—		
Salary of Superintendent Physician.....	$2,400 00	
Salary of Resident Physician.....	1,500 00	
Salary of Visiting Physicians (2).....	2,400 00	
Salary of Visiting Surgeons (2).....	2,400 00	
Salaries of Employees.....	18,579 25	
Groceries, flour, provisions, etc.....	14,184 32	
Fresh beef and mutton.....	8,843 77	
Fresh fish.....	648 77	
Poultry.....	357 23	
Milk.....	3,712 32	
Fruits.....	406 50	
Ice.....	209 26	
Liquors, wines, alcohol, etc.....	1,543 26	
Drugs and medicines.....	3,362 32	
Surgical instruments.....	618 12	
Fuel.....	4,099 19	
Clothing, dry goods, shoes, etc.....	1,357 66	
Crockery and tinware.....	758 63	
Furniture.....	149 04	
Stationery, printing, etc.....	279 60	
Brushes, brooms, soap, etc.....	519 45	
Horse food.....	408 68	
Carried forward.....	$68,380 14	$1,369,656 27

Amount brought forward	$63,380 14	$1,369,656 27
Horse-shoeing	130 55	
Hardware	375 56	
Plumbing	2,350 61	
Cartage on supplies	536 00	
Telephone expenses	34 68	
Seven hundred feet hose and couplings	132 50	
Paints, oils, glass, etc	242 87	
Lumber	41 18	
One hundred and fifty pairs blankets	1,245 55	
Plucking fifty-one pairs blankets	17 85	
Twenty-four stoves	462 91	
One washing machine	910 00	
Brickwork, plastering, lime and cement	340 25	
Carpenter work	230 78	
Repairing roof	37 14	
Repairing engine furnace	47 70	
Painting wards	31 50	
Repairing steam pump	69 00	
Repairing range	137 97	
Repairing boiler	96 49	
Repairing scale and weights	29 50	
Putting in new sewer pipe	15 00	
Repairs to vehicles	238 00	
Repairing clocks	7 00	
Repairs to harness	133 50	
Six hundred pound cosmoline	108 00	
Leather belting	72 21	
Tobacco	9 35	
Garden seeds	4 00	
One set Code	12 00	
		76,837 02
ALMSHOUSE EXPENSES—		
Salary of Superintendent	$2,400 00	
Salary of Resident Physician	1,500 00	
Salary of Matron	720 00	
Salary of employees	8 955 65	
Groceries, flour and provisions	13,014 79	
Fresh beef and mutton	9,444 01	
Fruits and potatoes	704 68	
Fresh fish	936 11	
Poultry	453 81	
Carried forward	$38,129 05	$1,446,493 29

Amount brought forward	$38,129 05	$1,446,493 29
Liquors, wines, beer, etc	1,340 71	
Drugs and medicines	783 98	
Clothing, dry goods and shoes	5,038 09	
Fuel	3,417 90	
Crockery and tinware	468 48	
Horse feed	6,928 27	
Horseshoeing	263 65	
Hardware	806 47	
One new pump and repairs	278 85	
Gasoline, oils, paints, glass, hair, etc	1,278 58	
Hose and couplings	405 94	
Brooms, brushes, etc	156 66	
Leather findings, etc	951 94	
Furniture	42 25	
One dozen mirrors	16 00	
Putting in a new pair sheeves in gas machine	48 50	
Plumbing work	163 85	
Repairs to organ	14 00	
Repairs to boiler	339 40	
Stationery	218 83	
Telephone expenses	46 38	
Brass work	25 65	
Repairs to gas machine	5 00	
Oval tub made to order	25 00	
Lumber and shingles	382 34	
Tobacco	620 50	
Treatment of horses	86 50	
Repairs to harness	69 50	
Outfit for horse and buggy	75 85	
Repairs on vehicles	543 95	
Two horses	600 00	
Garden seeds	61 00	
Lime, cement, etc	70 75	
Repairs to machinery	4 80	
Repairs to tinware	17 00	
Repairing and covering sofa	15 00	
Pasturage for cattle	50 00	
Castrating thirty hogs	25 00	
		63,815 62
Carried forward		$1,510,308 91

Amount brought forward.....		$1,510,308 91
SMALLPOX HOSPITAL EXPENSES—		
Salary of Resident Physician.....	$1,500 00	
Salaries of Employees.....	1,125 00	
Groceries, etc.....	1,937 36	
Meats and vegetables.....	980 30	
Fresh bread.....	216 87	
Milk.....	218 85	
Horse feed.....	232 61	
Horse shoeing.....	58 29	
Drugs and medicines.....	91 37	
Fuel.....	256 37	
One new wagon.....	150 00	
Repairs to wagon and harness.....	119 85	
Repairs to roof.....	195 27	
Constructing fence.....	125 00	
Clothing and shoes.....	8 50	
Hardware and lime.....	37 06	
Plumbing work.....	25 55	
Stationery.....	12 77	
Telephone expenses.....	29 60	
		7,320 62
INDUSTRIAL SCHOOL EXPENSES—		
Salary of Superintendent (13 months)....	$1,820 00	
Salary of Assistant Superintendent (13 months).....	1,170 00	
Salary of Matron (13 months).....	660 00	
Salary of employees (13 months).....	9,651 13	
Groceries, flour, etc.....	5,261 50	
Fresh fish.....	154 55	
Fresh beef and mutton.....	2,588 98	
Horse feed.....	908 62	
Horse shoeing.....	200 60	
Drugs and medicines.....	49 46	
Fuel.....	848 61	
Gasoline, oils and paints.....	632 33	
Dry goods and clothing.....	940 85	
Leather findings and tools.....	993 80	
Crockery and tinware.....	126 10	
Thirty-six pairs blankets.....	196 00	
Furniture.....	49 00	
Carpets and lining.....	105 94	
Carried forward.....	$26,357 47	$1,517,629 53

Amount brought forward	$26,357 47	$1,517,629 53
Maintenance of girls transferred to Magdalen Asylum (13 months)	14,079 00	
Brushes, brooms, etc	139 80	
Blacksmith work	71 95	
Bricks, brickwork, lime and cement	96 50	
Lumber	114 74	
Musical instruments	258 00	
Repairs to musical instruments	14 45	
Repairs to range	29 75	
Repairs to water closets	23 90	
Repairs to wagons	264 05	
Repairs to harness	87 65	
Repairs to clocks	5 00	
Hose, sprinklers and couplings	37 30	
Hardware, rope, etc	107 75	
Plumbing work	191 23	
Needles for sewing machines	23 95	
Garden implements	33 00	
Seeds	19 60	
Cutting hay	80 00	
Baling hay	103 45	
Medical attendance to horses	30 00	
Hack hire for conveying girls to Magdalen Asylum	59 00	
One range	228 25	
Fifteen locks	26 00	
Stationery and printing	176 85	
Telephone expenses	47 98	
		42,706 62

House of Correction Expenses—

Salary of Superintendent	$1,800 00	
Salary of Assistant Superintendent	1,200 00	
Salary of Matron	600 00	
Salary of Commissary	840 00	
Salary of Guards	9,269 67	
75,859 rations	15,151 78	
Meats, butter and eggs	257 82	
Poultry	28 00	
Horse feed	1,595 11	
Horse shoeing and blacksmithing	273 35	
Medicines and drugs	681 64	
Carried forward	$31,697 37	$1,560,336 15

Amount brought forward.....	$31,697 37	$1,560,336 15
Coal oil, oils, paints, glass, etc.....	391 78	
Dry goods.....	517 60	
Stationery and printing.....	95 45	
Repairs to harness	112 25	
Dining room and kitchen utensils.....	67 45	
Lumber.....	230 09	
Two hundred feet hose and couplings....	62 00	
Hardware.....	130 42	
Plumbing work.....	43 35	
Carpets, matting, etc.....	306 89	
Repairs to rifles.....	13 20	
Seeds.....	95 61	
Repairs to fire extinguisher.....	15 00	
Repairs to lawn mower.....	6 50	
Repairs to vehicles.....	34 00	
Carriage hire.....	8 00	
Telephone expenses.....	44 49	
		33,871 45
IMPROVING NEW CITY CEMETERY—		
Grading and macadamizing.....	$950 00	
Headboards.....	350 00	
Fencing in cemetery.....	340 00	
Sinking well.....	22 75	
Plumbing work.....	20 25	
Implements.....	62 70	
Stationery and printing;.....	50 00	
		1,795 70
CORONER'S EXPENSES—		
Making nine chemical analyses.....	$450 00	
Chemicals.....	45 93	
		495 93
KEEPING AND SHOEING HORSES FOR PRISON PURPOSES.....		600 00
EXAMINING INSANE PERSONS		4,235 08
RELIEF OF DISABLED FIREMEN—		
James Riley.....	$150 00	
J. McGerry.....	150 00	
James Cullinan.....	150 00	
W. F. Otto.....	150 00	
Carried forward.....	$600 00	$1,601,334 31

Amount brought forward	$600 00	$1,601,334 31
B. F. Lanfar	150 00	
Jerry Jones	125 00	
John Fay	100 00	
J. F. Dolan	100 00	
Thomas Mathews	75 00	
N. Barbetta	75 00	
James Rice	50 00	
		1,275 00
RENT OF POLICE STATIONS—		
Corner Howard and Seventeenth streets	$650 00	
No. 829 Folsom street	960 00	
Corner Polk and Jackson streets	325 00	
Corner Railroad avenue and Eleventh avenue (13 months)	130 00	
No. 247 Steuart street	240 00	
		2,305 00
RENT OF HARBOR POLICE STATION		540 00
LAW LIBRARY EXPENSES—		
Salary of Librarian	$2,400 00	
Salary of Janitor	840 00	
Stationery	203 05	
		3,443 05
HEALTH DEPARTMENT EXPENSES—		
Salary of Health Officer	$3,000 00	
Salary of Secretary of Board of Health	2,100 00	
Salary of Assistant Secretary	1,200 00	
Salary of Messenger	900 00	
Salary of Market Inspector	1,200 00	
Salary of Health Inspectors (6)	6,600 00	
Salary of Plumbing and Drainage Inspector (11 months)	1,375 00	
Salary of City Cemetery Superintendent	900 00	
Salary of Visiting Physician Industrial School	900 00	
Keeping and shoeing horses for Health and Market Inspectors and Health Officer	716 65	
Horse and buggy hire	5 00	
Repairs to wagon of Market Inspector	73 00	
Rent of Health Office (9 months)	900 00	
Carried forward	$19,869 65	$1,608,897 36

Amount brought forward.....	$19,869 65	$1,608,897 36
Stationery, printing, etc	658 57	
Drugs.....	49 75	
Incidental expenses.....	86 95	
Telephone expenses.....	45 37	
Making eight analyses of water.....	200 00	
One hundred and thirty-five packages cow pox virus.....	135 00	
Towels.....	7 00	
Map of San Francisco.....	5 00	
Disinfecting material.....	9 00	
Professional service	25 00	
Salary of City Physician.....	1,800 00	
Salary of Assistant City Physician.....	1,200 00	
		24,091 29

QUARANTINE EXPENSES—

Salary of Quarantine Officer	$1,800 00	
Salary of Captain of Quarantine launch, $100 (9 months); $120 (3 months).....	1,260 00	
Salary of engineer of Quarantine launch.	1,200 00	
Salary of deckhand of Quarantine launch	900 00	
Rent of Quarantine office.....	360 00	
Fuel.....	714 00	
Ropes, oils, blocks, etc.....	285 46	
Copper and iron work.....	143 30	
Welding connecting rod.....	30 56	
Repairing Quarantine launch.....	64 71	
Painting and cleaning bottom of Quarantine launch.....	37 50	
One new cylinder.....	171 12	
One blow valve.....	3 40	
Inspecting Quarantine launch.....	25 00	
Boat and steamer hire.....	72 00	
Reporting arrivals and subscription to Merchants' Exchange.....	144 00	
Telegram to Guaymas.....	6 20	
Telephone expenses.....	163 03	
Furnishing lubricator.....	30 00	
Stationery, printing, etc	21 50	
		7,431 78
Carried forward.....		$1,640,420 43

Amount brought forward.....		$1,640,420 43
HEALTH EXPENSES FOR SANITARY PURPOSES, AND CITY RECEIVING HOSPITAL—		
Medicines and liquors for County Jail....	$671 95	
One medicine chest for County Jail.....	75 00	
Medicines and liquors for Receiving Hospital.....	508 09	
Surgical instruments for Receiving Hospital.....	179 55	
One dozen long gloves for Receiving Hospital.....	24 00	
One oxygen apparatus for Receiving Hospital.....	33 75	
One oxygen gas holder for Receiving Hospital.....	22 00	
One leather mattress for Receiving Hospital.....	17 50	
Bandage, rubber, towels, etc., for Receiving Hospital.....	309 97	
Washing for Receiving Hospital.....	143 40	
Repairing and filling two post mortem sets.....	12 60	
Stationery for City Physician.....	51 60	
Washing for City Prison.....	228 80	
Medicines and drugs prepared for indigent persons.....	184 80	
		2,463 01
SPECIAL COUNSEL—		
Legal services in the case Montgomery avenue bondholders vs. City and County of San Francisco.....	$2,500 00	
Legal services in the case Spring Valley Water Works vs. A. Schottler	1,250 00	
Legal services in the case of Sharon, Phelan and Flood vs. City and County of San Francisco.....	100 00	
Legal services in the case of S. W. Holladay vs. City and County of San Francisco.....	250 00	
Legal services in the case of Micheletti vs. City and County of San Francisco..	100 00	
Legal services in the case of Eugene Lees vs. C. Hubert, Treasurer.....	1,000 00	
		5,200 00
Carried forward.....		$1,648,083 44

Amount brought forward.....		$1,648,083 44
REPORTER'S EXPENSES—		
Reporting and transcribing testimony in criminal cases, Police Court.....	$3,667 90	
Reporting and transcribing testimony in criminal cases, Police Court No. 2.....	4,372 45	
Reporting and transcribing testimony in criminal cases, Superior Court, Department 1.....	436 20	
Reporting and transcribing testimony in criminal cases, Superior Court, Department 2.....	62 00	
Reporting and transcribing testimony in criminal cases, Superior Court, Department 3.....	20 00	
Reporting and transcribing testimony in criminal cases, Superior Court, Department 4.....	34 40	
Reporting and transcribing testimony in criminal cases, Superior Court, Department 5.....	10 00	
Reporting and transcribing testimony in criminal cases, Superior Court, Department 6.....	15 00	
Reporting and transcribing testimony in criminal cases, Superior Court, Department 7.....	82 00	
Reporting and transcribing testimony in criminal cases, Superior Court, Department 11.....	733 80	
Reporting and transcribing testimony in criminal cases, Superior Court, Department 12.....	89 00	
		9,522 75
By order of Court, without passing the Board of Supervisors, and without being audited, but paid by Treasurer, according to decision of the Supreme Court of the State of California, to wit:		
Superior Court, Department No. 1.....	$2,418 40	
Superior Court, Department No. 11.....	5,065 55	
Superior Court, Department No. 12.....	4,328 75	
	$11,812 70	
Carried forward.....		$1,657,606 19

Amount brought forward.....		$1,657,606 19
ADVERTISING—		
Advertising for Assessor.....	$882 00	
Advertising for Auditor.....	627 00	
Advertising for Board of Supervisors.....	907 60	
Advertising for License Collector.....	45 00	
Advertising for Tax Collector.....	454 75	
Advertising for Treasurer.....	846 70	
Advertising for Funded Debt Commissioners.....	557 50	
		4,320 55
SUBSISTENCE OF PRISONERS—		
In the County Jail.....	$12,590 36	
In the City Prison.....	7,831 31	
		20,421 67
WITNESS EXPENSES—		
Fees for attendance and detention in criminal cases.....		2,117 35
ASSESSMENT AND MILITARY ROLL—		
Service of Clerks of the Board of Equalization.....	2,343 00	
Copying Personal Property Roll.....	4,100 33	
Copying Real Estate Roll.....	9,875 00	
Compiling 35,540 names.....	1,421 60	
Verifying Real Estate and Personal Property Roll.....	805 00	
One hundred and twenty Computing Tables.....	41 80	
		18,586 73
MUNICIPAL REPORTS—		
Printing 2,000 copies Municipal Reports..	$3,534 33	
Binding 2,000 Reports.....	771 00	
Supervising the publishing of Reports....	350 00	
Addressing, mailing and delivering Reports.....	100 00	
Insurance premium on Reports.....	30 00	
Experts' services on Reports.....	20 00	
Printing Annual Report of the Board of Health.....	105 20	
Carried forward.....	$4,910 53	$1,703,052 49

Amount brought forward.....	$4,910 53	$1,703,052 49
Printing Annual Report of the Auditor..	94 24	
Printing Annual Report of the Coroner..	53 32	
Printing Annual Report of the Accepted Streets.....	51 80	
Printing Annual Report of the Superintendent of Hospital.....	41 92	
Printing Annual Report of the Chief of Police.....	26 60	
Printing Annual Report of the Pueblo Land.....	23 56	
Printing Annual Report of the County Clerk.....	32 25	
		5,234 22
AUCTIONEER'S SERVICES—TAX SALES.....		200 00
RECORDER'S NEWSPAPERS.....		82 55
MAYOR'S CONTINGENT EXPENSES.....		1,800 00
FOURTH OF JULY APPROPRIATION.....		3,000 00
REGISTRATION AND ELECTION EXPENSES—		
Salary of Clerk and Messenger.....	$1,425 00	
Salary of extra Clerks.....	350 95	
Salary of 41 Inspectors.....	82 00	
Salary of 82 Judges.....	164 00	
Salary of 82 Clerks.....	492 00	
Blanks, printing and stationery.....	206 20	
Telephone expenses.....	2 90	
Rent of polling places.....	193 00	
Making maps of 20 election precincts....	525 00	
Advertising	263 55	
Horse and buggy hire.....	63 00	
Distributing ballot boxes	20 00	
Incidental expenses.....	20 65	
Cleaning and removing matting.....	10 00	
		3,818 25
JURY EXPENSES IN CRIMINAL CASES.....		345 00
FIRE DEPARTMENT RENTS—ENGINE HOUSE ON BRYANT STREET.....		600 00
Carried forward.....		$1,718,132 51

Amount brought forward.....		$1,718,132 51
FINANCE COMMITTEE EXPENSES—		
Experts' services examining accounts of public officers.....	$1,660 00	
Stationery, etc	10 85	
		1,670 85
COUNTY ROAD REPAIRS—		
Service as foreman	$688 75	
Labor	1,822 00	
Quarrymen	703 75	
Use of double teams.....	4,122 50	
Use of quarry (13 months).....	130 00	
Material.....	67 00	
Repairs to tools.....	995 50	
Repairs to Islais Creek bridge.....	1,500 00	
		10,029 50
CHINESE BASKET NUMBERS, PRODUCE NUMBERS, DOG TAGS, WAGON NUMBERS, ETC., FOR LICENSE COLLECTOR—		
Chinese baskets and produce numbers....	$172 50	
Dog tags.....	930 00	
Wagon numbers.....	445 00	
Runner badges.....	143 50	
		1,691 00
INCIDENTAL EXPENSES OF GAS INSPECTOR—		
Printing 300 reports.....	$20 00	
Buggy hire.....	24 00	
Twelve pounds photometrical candles...	24 00	
		68 00
TAXES REFUNDED.....		285 56
WARRANT OF H. F. WILLIAMS—		
Warrant No. 4.....	9,218 75	
Interest paid.....	276 56	
		9,495 31
GRAND JURY EXPENSES—		
Services of experts.....	1,135 00	
Carriage hire.....	64 00	
Stationery, etc.....	74 30	
		1,273 30
Carried forward.....		$1,742,646 03

Amount brought forward.....		$1,742,646 03
JUDGMENTS—		
John M. Moore.....	$896 22	
Samuel Bloom.....	2,829 70	
Jos. W. Taylor.....	3,661 81	
Jos. W. Taylor.....	8,599 33	
Marie Greenberg.....	2,687 82	
Thomas Stevenson.....	347 91	
California Artificial Stone Paving Co.....	3,168 90	
John Doyle.....	3,554 24	
Thomas McVerry.....	1,878 55	
John Boyle.....	662 79	
J. H. and G. F. Bartlett.....	9,277 84	
James Phelan.....	3,823 89	
L. Anzenhofer.....	687 19	
		42,076 19
WATER FOR MUNICIPAL PURPOSES—		
Supplying hydrants with water.....	$42,400 00	
Supplying public buildings with water...	20,705 12	
Supplying Golden Gate Park with water.	13,221 84	
Supplying public squares with water....	6,101 64	
		82,428 60
IMPROVING PLAZAS AND SQUARES—		
Salary as gardener, Hamilton Square....	900 00	
Salary as head gardener.....	300 00	
Salary as watchman, Pioneer Park.....	360 00	
Labor, horse and carts.....	3,911 04	
Plumbing work.....	677 52	
Repairs to tools.....	50 95	
Hose couplings and sprinklers.....	899 92	
Two American ensigns.....	71 50	
Reeving halyards.....	20 00	
Hardware.....	270 15	
Two hundred benches.....	413 00	
Painting benches.....	125 00	
Manure.....	135 40	
Lumber.....	475 49	
Plants.....	68 25	
Making service connection in Washington Square.....	15 00	
Building house on Jefferson Square.....	143 74	
Carried forward.....	$8,836 96	$1,867,150 82

Amount brought forward.....	$8,836 96	$1,867,150 82
Plumbing work on Garfield Square.....	561 51	
Labor done on Garfield Square.....	149 00	
Plowing and harrowing in Garfield Square	57 00	
Carpenter work in Garfield Square.....	162 40	
Lumber used in Garfield Square.....	174 52	
		9,941 39

URGENT NECESSITY—

Miscellaneous expenses not otherwise provided for—

Services of extra clerks for License Collector.....	$2,654 18	
Services of Assistant Prosecuting Attorney Police Court.....	1,500 00	
Services of gardener, New City Hall grounds	840 00	
Services of assistant gardener, New City Hall grounds.....	820 00	
Services of Superintendent Sixth street dump.....	600 00	
Services of tender at Sixth street bridge.	600 00	
Services of tender at Mission Bay bridge.	840 00	
Services of overseer of Lotta fountain...	180 00	
Services of overseer of Benjamin Franklin fountain (13 months).....	130 00	
Services as Assistant Clerk Justices' Court	1,056 66	
Services as Assistant District Attorney...	2,375 00	
Services as Assistant City and County Attorney (4 months).....	600 00	
Additional salary allowed Matron County Jail (10 months).....	150 00	
Serving subpœnas, witnesses' expenses and transcribing	1,846 95	
Chinese and Italian interpreters in Superior Court in criminal cases.....	795 00	
Telephone expenses Assessor's office.....	69 14	
Telephone expenses Board of Supervisors	103 32	
Telephone expenses Chief of Police.....	1,112 89	
Telephone expenses Mayor.....	64 66	
Telephone expenses City and County Attorney.....	124 79	
Telephone expenses District Attorney....	76 87	
Telephone expenses Sheriff's office.....	235 77	
Carried forward.....	$16,775 23	$1,877,092 21

Amount brought forward.....	$16,775 23	$1,877,092 21
Telephone expenses Coroner.....	114 82	
Telephone expenses County Clerk.....	279 43	
Telephone expenses City Physician.....	67 36	
Recovering 47 bodies from Bay of San Francisco.....	470 00	
Impounding and feeding dogs.....	3,129 70	
Rent of public pound.....	120 00	
Expressage, moving furniture, etc.....	302 00	
Toweling and towels for public offices....	108 00	
Washing towels for public offices.....	267 25	
Horse and buggy hire for Assessor.....	834 05	
Horse and buggy hire for Board of Supervisors.....	36 50	
Shoeing horses for Sheriff's prison van...	84 00	
One new prison van and alterations.....	800 00	
Repairs to prison van and harness.....	326 10	
Horse and wagon hire for Sheriff.....	107 00	
Handcuffs, locks, tinware, etc., for Sheriff.	474 48	
Keeping horse for City Physician (16 mos)	480 00	
Repairs to Lotta fountain.....	142 55	
Repairs to Benjamin Franklin fountain..	5 50	
Freight and hauling of bronze fountain..	57 00	
Lanterns and posts for three fountains...	600 00	
Hauling coin for Tax Collector.....	70 00	
Expenses incurred by Finance Committee to Sacramento.....	127 50	
Removing dirt and rubbish from public streets.....	1,227 75	
Cleaning public vaults.....	332 94	
Repairs to elevator.....	50 77	
Clocks repaired.....	18 25	
Stoves cleaned and repaired.....	37 50	
Printing and lettering signs.....	93 50	
One American ensign.....	26 00	
Repairs to flags.....	13 50	
Personal Property Roll for Special Counsel	72 00	
Compiling delinquent tax list.....	350 00	
Rent of electric light.....	260 00	
Rent of automatic gas regulator.....	1,200 00	
Bringing prisoners to and fro.....	379 70	
Surveying Bryant avenue.....	90 00	
Making abstract of Bryant avenue.....	25 00	
Carried forward.....	$29,955 38	$1,877,09 21

Amount brought forward	$29,955 38	$1,877,092 21
Making abstract of Haley and O'Neil tract	75 00	
Expenses incurred by Harrington	8 00	
Expenses incurred by C. Blackenburg	27 50	
Compensation for two horses	85 00	
Compensation for one wagon	50 00	
Hemp, packing, waste, etc., for engineer New City Hall	97 38	
Setting and resetting lamp posts	292 04	
Laying service pipes to engine houses	27 53	
Dusters, brooms, soap, matches, etc	721 79	
Crockery, spittoons, etc	158 75	
Paints, oils, turpentine, etc	16 70	
Subscription to Bulletin	31 25	
Subscription to Law Journal	3 00	
Telegram to Guaymas	16 85	
Telegraph service for District Attorney in criminal cases	6 50	
Support of 14 children	350 00	
Funeral expenses of F. Hollman	114 50	
Building new fountain	450 00	
Board of extra horse for Sheriff	10 00	
Medicines for Sheriff's horses	40 00	
Commissions paid back to Sheriff, paid in excess by him into the Treasury	78 80	
License money returned, which was paid in excess	25 00	
One theater license returned	41 00	
Forty pneumatic clocks	2,000 00	
Arrest and transportation expenses incurred by defaulting witnesses	274 20	
Money expended to find out offenders against license orders	213 20	
Repairing safes of public officers	20 00	
Fitting up lamp in North Harbor Police Station	9 50	
Hose and coupling furnished North Harbor Police Station	20 20	
Plumbing work done at Folsom-street Police Station	5 75	
Plumbing work done at Exempt Fire Engine house	11 70	
Carried forward	$35,282 52	$1,877,092 21

Amount brought forward	$35,282 52	$1,877,092 21
Costs in court	34 50	
Grass seeds for New City Hall grounds	14 40	
Making a plate for Clerk of Board of Supervisors (1884)	5 00	
Stamps made for use on assessment roll	30 00	
Six silver badges for License Collector's office	18 00	
Making tracings of Golden Gate Cemetery	35 00	
Framing map of Golden Gate Cemetery	6 40	
Engrossing and framing resolutions passed by Board of Supervisors in respect of J. A. Laven, deceased	40 00	
Compiling Annual Report of License Collector	75 00	
Copying Annual Report of Spring Valley Water Company	90 00	
Reporting and transcribing for Water Committee of Board of Supervisors	264 25	
Making statement of leprosy	100 00	
Compiling General Orders of Board of Supervisors	75 00	
Referee expenses in case People vs. M. P. Jones	300 00	
Services of experts and examining handwritings in cases People vs. Gray, O'Brien, Jackson and J. Ledger	750 00	
Making certified copies in case of San Francisco vs. United States	38 20	
Making a new die for Criminal Court	40 00	
Erecting and taking down scaffold in County Jail	60 00	
Measuring public squares and Golden Gate Park	250 00	
		$37,508 27
ON THE SCHOOL FUND—		
Teachers' salaries	$663,016 13	
Janitors' salaries	37,158 90	
Books	1,560 25	
Stationery	3,482 58	
Printing	2,564 56	
Furniture	11,765 56	
Carried forward	$719,547 98	$1,914,600 48

Amount brought forward	$719,547 98	$1,914,600 48
Fuel	6,586 58	
Light	1,485 90	
Rents	5,773 75	
Repairs	23,785 79	
Permanent improvements	9,337 22	
Incidentals	1,068 50	
Erection of building	11,443 75	
School apparatus	611 05	
Postage	4 00	
Office salaries	6,543 86	
Supplies	3,969 63	
Telegraph service	1,700 61	
Legal expenses	20 00	
Advertising	951 55	
Census Marshals	2,202 00	
Urgent repairs on buildings and furniture	2,420 06	
		797,452 23

(Salary of Superintendent of Common Schools, $4,000 00 per annum; Salary of Deputy Superintendent, $3,000 00 per annum and Salary of Secretary of Board of Education $2,400 00 per annum, paid out of the General Fund.)

LIGHTING STREETS AND REPAIRS TO LAMPS AND LAMPPOSTS—

MONTH AND YEAR.	LIGHTING STREETS.	REPAIRS ON LAMPS AND LAMP POSTS.	TOTAL.
July.....1883	$17,678 87	850 83	$18,529 70
August.....1883	17,686 50	850 83	18,537 33
September.....1883	17,055 25	850 83	17,906 08
October.....1883	17,722 75	850 65	18,573 40
November.....1883	17,172 00	850 83	18,022 83
December.....1883	17,816 63	850 83	18,667 46
January.....1884	17,766 38	850 83	18,617 21
February.....1884	16,508 37	850 83	17,359 20
March.....1884	17,787 50	850 83	18,638 33
April.....1884	17,167 75	850 83	18,018 58
May.....1884	17,833 50	850 83	18,684 33
June.....1884	17,190 62	850 83	18,041 45
	$209,386 12	$10,209 78	$219,595 90
			219,595 90
ON THE POUND FEE FUND—			
Salary of Pound Keeper			525 00
ON THE POLICE LIFE AND HEALTH INSURANCE FUND—			
Insurance paid	$5,000 00		
Dues refunded	1,628 10		
			$6,628 10
Carried forward			$2,938,801 71

Amount brought forward.....		$2,938,801 71
ON THE LIBRARY FUND—		
Books.....	$9,473 97	
Electric light.....	780 00	
Rent of hall.....	2,400 00	
Binding.....	1,892 26	
Catalogues.....	1,132 50	
Insurance.....	1,056 25	
Printing and stationery.....	659 86	
Subscription of papers.....	119 95	
Furniture and repairs.....	393 40	
Coal oil, etc.....	15 50	
Freight on books.....	94 70	
Wood and coal.....	24 00	
Gas.....	404 70	
Incidentals.....	185 97	
Mounting maps.....	15 40	
Five hundred copies Annual Report.....	12 00	
Brooms, brushes, dusters, etc.....	16 15	
Repairs and alterations.....	1,330 88	
Architect service.....	50 00	
Plumbing work.....	25 75	
Removing ashes.....	12 00	
Copyist's service.....	40 85	
Salary of Secretary.....	1,178 35	
Salary of Librarian.....	2,400 00	
Salary of Assistant Librarians.....	2,083 33	
Salary of Janitors.....	2,397 50	
Salary of Messengers.....	875 73	
		29,071 00
ON THE POLICE CONTINGENT FUND—		
Conveying prisoners, keeping and shoeing horses.....	$6,277 00	
Photographing criminals.....	923 00	
		7,200 00
ON THE PARK IMPROVEMENT FUND—		
Salary of Superintendent (13 months)....	$1,625 00	
Salary of Secretary.....	600 00	
Service of night watchman.....	60 00	
Labor.....	24,667 16	
Hay and grain.....	1,402 08	
Carried forward.....	$28,354 24	$2,975,072 71

Amount brought forward	$28,354 24	$2,975,072 71
Hardware	232 50	
Plumbing work	50 75	
Tools and implements	99 15	
Powder, fuse, oils, etc	450 52	
Cups, pails and brooms	13 40	
Hose and couplings	744 05	
Horseshoeing and blacksmithing	394 90	
Repairs to harness and vehicles	92 70	
Eight hundred and twenty tree boxes	147 60	
Lumber	513 57	
Coal	648 40	
Incidentals	33 40	
Stationery	37 50	
Cartage	28 05	
Sacks, bags and rope	62 10	
Oil cloth	12 25	
Sign for conservatory	2 50	
Moving house	30 00	
One thousand five hundred pots	42 00	
Saddle blankets, etc	39 75	
Repairing and cleaning transit	6 50	
Attorney's expenses	109 40	
Paints, oils and glass	97 53	
Two barrels lime	3 50	
Mules and transportation	513 50	
Seeds	15 00	
Surveying great highway	50 00	
		32,824 76
ON THE ROBINSON BEQUEST INTEREST FUND—		
Relief donated	5,141 00	
Attorney fees	800 00	
Premium paid on 40 Yuba County Bonds	1,500 00	
		7,441 00
ON THE ROBINSON BEQUEST FUND—		
Purchase of 40 Yuba County Bonds @ $1,000 00 each		40,000 00
ON THE DISINTERMENT FUND—		
Salary of Inspector of Vaults (8 months)	800 00	
Stationery and printing	40 00	
		840 00
Carried forward		$3,056,178 47

Amount brought forward.....		$3,056,178 47
INTEREST ACCOUNTS.		
On Interest Account, School Bonds 1870—		
582 coupons of School Bonds 1870.....		20,370 00
On Interest Account, School Bonds 1874—		
400 coupons of School Bonds 1874.....		12,000 00
On Interest Account of Bonds of 1858—		
519 coupons of Bonds of 1858.....		12,735 00
On Interest Account of City Hall Construction Bonds—		
2,322 coupons of City Hall Construction Bonds.....		33,780 00
On Interest Account, Bonds 1863–64—		
663 coupons of Bonds of 1863–64.....		17,080 00
On Interest Account, Bonds of 1867—		
496 coupons of Bonds of 1867.....		17,360 00
On Pacific Railroad Interest Tax Account—		
447 coupons of Central Pacific Railroad Bonds.....	$15,645 00	
258 coupons of Western Pacific Railroad Bonds.....	9,030 00	
		24,675 00
On Interest Account of Park Improvement Bonds—		
961 coupons of Park Improvement Bonds.		28,830 00
On Interest Account of Hospital Bonds—		
426 coupons of Hospital Bonds.....		12,780 00
On Interest Account of House of Correction Bonds		
300 coupons of House of Correction Bonds		10,500 00
On Interest Account of Dupont Street Widening Bonds—		
2 coupons of Dupont Street Widen'g Bonds		70 00
Carried forward.....		$3,246,358 47

Amount brought forward.....		$3,246,358 47

SINKING FUNDS,

ON SINKING FUND, HOSPITAL BONDS—		
Loans made on security of State, City and County and U. S. Bonds.....		$13,000 00
ON SINKING FUND, SCHOOL BONDS OF 1870—		
Loans made on security of State, City and County and U. S. Bonds.....		16,500 00
ON SINKING FUND, BONDS OF 1867—		
Loans made on security of State, City and County and U. S. Bonds.....		19,000 00
ON SINKING FUND, HOUSE OF CORRECTION BONDS—		
Loans made on security of State, City and County and U. S. Bonds.....		12,500 00
ON SINKING FUND, SCHOOL BONDS OF 1874—		
Loans made on security of State, City and County and U. S. Bonds.....		10,500 00
ON SINKING FUND, PARK IMPROVEMENT BONDS 1872–73—		
Loans made on security of State, City and County and U. S. Bonds.....		12,500 00
ON SINKING FUND, PARK IMPROVEMENT BONDS 1874–75—		
Loans made on security of State, City and County and U. S. Bonds.....		12,500 00
ON SINKING FUND, BONDS OF 1858—		
54 Bonds redeemed, at $1,000 00 each.....	$54,000 00	
5 Bonds redeemed, at $500 00 each.....	2,500 00	
Accrued interest on same.....	698 75	
		57,198 75
ON SINKING FUND, PACIFIC RAILROAD BONDS—		
30 Bonds redeemed of C. P. R. R., of $1,000 00 each.....$30,000 00		
Accrued interest on same..... 594 98		
	$30,594 98	
Carried forward.....	$30,594 98	$3,400,057 22

Amount brought forward.....	$30,594 98	$3,400,057 22
13 Bonds redeemed of W. P. R. R., of $1,000 00 each.....$13,000 00		
Accrued interest on same..... 256 69		
	13,256 69	
		43,851 67
ON SINKING FUND, BONDS OF 1863-64—		
273 Bonds redeemed, of $500 00 each, issue of 1863.....	$136,500 00	
280 Bonds redeemed, of $1,000 00 each, issue of 1863.....	280,000 00	
11 Bonds redeemed, of $1,000 00 each, issue of 1864.....	11,000 00	
		427,500 00
ON SINKING FUND, CITY HALL CONSTRUCTION BONDS—		
140 Bonds redeemed, of $500 00 each....		70,000 00
ON THE SPECIAL FEE FUND—		
Salary of—		
Auditor.....	$4,000 00	
County Clerk.....	4,000 00	
Recorder.....	4,000 00	
Tax Collector.....	4,000 00	
Treasurer.....	4,000 00	
Sheriff.....	8,000 00	
Sheriff's Assistant Bookkeeper.....	1,200 00	
Sheriff's Deputies (4).....	6,300 00	
Sheriff's Porters (2).....	1,800 00	
Presiding Justice, Justice Court.....	2,700 00	
Associate Justices, Justice Court (4).....	9,459 97	
Clerk Justice's Court.....	2,400 00	
Deputy Clerks, Justice Court.....	2,400 00	
Recorder's additional Deputy.....	1,800 00	
Clerk Police Judge's Court.....	2,400 00	
Clerk Police Judge's Court No. 2.....	1,800 00	
Coroner's Deputies (2) and Messenger....	4,200 00	
License Collector.....	2,966 67	
Clerk of Board of Supervisors.....	3,600 00	
Extra Clerk Board of Supervisors.....	1,800 00	
Clerk in Treasurer's office.....	1,200 00	
		74,026 64
Carried forward.....		$4,015,435 52

Amount brought forward.....		$4,015,435 53
STATIONERY, ETC., BLANKS, PRINTING AND BINDING BOOKS, BRIEFS, LICENSES, ETC., FOR CITY AND COUNTY OFFICERS AND SUPERIOR COURTS—		
Auditor.....	$1,205 74	
Assessor.....	3,602 89	
Board of Supervisors.....	2,329 64	
County Clerk and Superior Courts.....	4,921 71	
Chief of Police.....	2,718 61	
City and County Attorney.....	994 80	
Coroner.....	233 86	
District Attorney.....	983 23	
Justices' Court.....	965 05	
License Collector.....	1,080 10	
Police Court.....	652 87	
Police Court No. 2.....	566 58	
Recorder.....	1,250 25	
Sheriff.....	1,074 10	
Superintendent of Streets.....	1,164 15	
Surveyor.....	160 65	
Tax Collector.....	4,881 88	
Treasurer.....	467 51	
License blanks.....	838 65	
Publishing Law and Motion Calendar....	2,731 89	
Publishing Delinquent Tax List.....	5,107 91	
		37,932 07
ON THE STREET DEPARTMENT FUND—ACCEPTED STREETS—		
Labor, horse and carts.....	$41,102 75	
Repairing tools.....	1,347 95	
Gravel and bricks.....	2,919 56	
Crosswalks and curbs.....	1,930 52	
Basalt blocks.....	17,370 46	
Cement and lime.....	739 00	
Oils and sacks.....	144 00	
Hardware, pipes, etc.....	1,224 53	
Lumber.....	11,138 57	
Iron work, manhole covers, grating, etc..	1,069 30	
Oil cans and lamps.....	21 06	
Carried forward.....	$79,007 70	$4,053,367 60

Amount brought forward.....	$79,007 70	$4,053,367 60
Long-legged india rubber boots and india rubber goods.....	163 50	
Hauling and weighing	990 41	
Stationery.....	12 35	
Rent of telephone.....	52 75	
Powder and fuse.....	68 70	
Repairing Powell street, between Eddy and Ellis streets.....	35 00	
Repairing south side California street, between Taylor and Jones streets.....	309 35	
Repairing north side California street, between Taylor and Jones streets.....	708 45	
Repairing sidewalk on California street, between Taylor and Mason streets.....	410 35	
Reconstructing sewer on Twenty-fifth street.....	200 00	
Repairing south side California street, between Powell and Mason streets.....	410 35	
Repairs on Fourth and Sixth street bridge	60 00	
Laying asphaltum on corner Ellis and Taylor streets.....	20 50	
Draining pond on Eighteenth and Church streets.....	25 00	
		82,474 41
SWEEPING STREETS—		
Sweeping 3,285 2415-5280 miles of public streets.....		111,727 00
CLEANING SEWERS—		
Labor, horse and carts.....	$34,422 38	
Constructing five feet sewer on Church and Dolores streets.....	1,706 00	
		36,128 38
URGENT REPAIRS—		
Sprinkling Golden Gate avenue.....	$1,181 48	
Sprinkling streets in line of march of Knights Templar	75 00	
Reconstructing asphaltum sidewalks on California and Leidesdorff streets.....	15 00	
Labor.....	197 75	
Advertising.....	311 80	
Carried forward.....	$1,781 03	$4,283,697 39

Amount brought forward.....	$1,781 03	$4,283,697 39
Repairs on Fourth street bridge.....	149 74	
Regrading and planking crossing on Steuart and Folsom streets.....	236 33	
Use of stage.....	11 00	
Sign boards.....	27 88	
Surveying and setting grades.....	161 00	
Searching records.....	12 50	
Difference in price on sewer in Dolores street.....	375 00	
Difference in price on sewer in Eighteenth street.....	1,750 00	
Difference in price on crossing in Eighteenth street.....	255 80	
Rock.....	15 50	
		4,775 78
REPAIRS OF STREETS IN FRONT OF CITY PROPERTY—		
Constructing sewer on McAllister street..	$311 32	
Paving and constructing stone curbs on McAllister street.....	458 75	
Paving crossing on Gough and McAllister street.....	82 50	
Constructing stone pipe sewer opposite Jackson street school.....	171 87	
Curbing and sidewalks on McAllister street, in front New City Hall.....	3,877 15	
Repairs of street in front of County Jail..	25 00	
Planking Bush street, between Hyde and Larkin streets.....	229 15	
Constructing brick sewer in Harrison street.....	849 70	
Paving, curbing and reconstructing sidewalk in front of engine house No. 13..	150 78	
Macadamizing crossing on Baker and Sacramento streets.....	27 50	
Grading Hayes street, in front of Alamo square.....	1,050 00	
Constructing corner of Columbia square and Harrison streets.....	42 50	
Constructing sidewalk in front of school lot corner Birch avenue and Larkin street.....	37 81	
Carried forward.....	$7,314,03	$4,288,473 17

Amount brought forward.....	$7,314,03	$4,288,473 17
Grading Hayes street, between Pierce and Scott streets.....	1,250 00	
Constructing brick sewer in Bryant street between Sixth and Seventh streets....	251 10	
Macadamizing Lafayette Park.....	94 87	
Grading Hayes street, between Steiner and Pierce streets.....	339 65	
Constructing stone pipe sewer in Hayes street.....	1,683 95	
Paving Commercial street, bet. Drumm and East streets.....	216 00	
		11,149 60
REPAIRS OF STREETS ON CITY FRONT—		
Making crosswalks on Clay and Drumm streets.....		61 67
ON THE NEW CITY HALL FUND—		
Labor and material on building.....		15,491 99
Total demands audited.....		$4,315,176 43
Loans made of Sinking Funds.....	$96,500 00	
Interest paid on Dupont streets bonds....	70 00	
Grand total expenditures for the fiscal year 1883-84.....	4,218,606 43	
		$4,315,176 43

STATEMENT OF EXPENSES INCURRED IN DIFFERENT DEPARTMENTS FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

Assessor's.....	$87,145 08
Auditor's.....	12,132 74
County Clerk's (including stationery, etc., for Superior Courts).....	84,560 82
City and County Attorney's.....	11,519 59
Coroner's.....	8,548 68
Chief of Police and Police Commissioners.....	13,231 50
District Attorney's.....	15,960 10
Justices' Court.....	17,925 02
License Collector's.....	26,491 77
Mayor's.....	7,864 66

Police Court No. 1	$11,552 87
Police Court No. 2	10,590 58
Recorder's	31,853 17
Registrar of Voters	9,218 25
School Department (including salaries of Superintendent of Schools, Deputy Superintendent and Secretary Board of Education)	806,852 23
Sheriff's	82,065 46
Superintendent of Streets (excluding street work, material, etc.)	29 164 15
Street work, materials, etc	256,316 84
Surveyor's	660 65
Tax Collector's	52,556 63
Treasurer's	11,614 21

RECAPITULATION OF DEMANDS AUDITED DURING THE FISCAL YEAR 1883-4.

City and County officers' salaries (General Fund)	$498,334 21	
City and County officers' salaries (Special Fee Fund)	74,026 64	
		$572,360 85
Extra Deputies' salaries		2,050 00
Police force salaries		508,189 28
Fire Department salaries		207,060 00
Fire Department material		27,590 04
Fire Department running expenses		61,932 68
Extension and repairs to fire alarm and police telegraph		10,362 50
Fire alarm and police telegraph salaries		8,100 00
Appropriation to San Francisco Benevolent Association		5,000 00
Fuel for public buildings		5,793 66
Lighting public buildings		16,619 61
Furniture for and repairs to public buildings		16,070 29
Hospital supplies and expenses		76,837 02
Almshouse supplies and expenses		63,815 62
Industrial School supplies and expenses		42,706 62
House of Correction supplies and expenses		33,871 45
Carried forward		$1,658,359 62

Amount brought forward.....		$1,658,359 62
Smallpox Hospital supplies and expenses.....		7,320 62
Burying indigent dead.....		2,554 00
Improving new City Cemetery.....		1,795 70
Coroner's expenses.....		495 93
Keeping horses for prison purposes.....		600 00
Examining insane persons.....		4,235 08
Relief of disabled firemen.....		1,275 00
Rent of police stations.....		2,305 00
Law Library expenses.....		3,443 05
Rent of Harbor Police Station.....		540 00
Health Department expenses (including salary of City Physician, $1,800, and Assistant City Physician, $1,200, per annum)....	$24,091 29	
Quarantine expenses.....	7,431 78	
		31,523 07
Health expenses for sanitary purposes and City Receiving Hospital.....		2,463 01
Special counsel.....		5,200 00
Reporting and transcribing testimony in criminal cases.....		9,522 75
Advertising.....		4,320 55
Subsistence of prisoners.....		20,421 67
Urgent necessity.....		37,508 27
Witness expenses.....		2,117 35
Assessment and military roll.....		18,586 73
Printing, binding and publishing Municipal Report.....		5,234 22
Auctioneer's services.....		200 00
Recorder's newspapers.....		82 55
Mayor's contingent expenses.....		1 800 00
Fourth of July expenses.....		3,000 00
Registration and election expenses.....		3,818 25
Jury expenses in criminal cases.....		345 00
Fire Department rents.....		600 00
Finance Committee expenses.....		1,670 85
County road repairs.....		10,029 50
Dog tags, Chinese basket and produce numbers		1,691 00
Improving plazas and squares, and enclosing public grounds.....		9,941 39
Gas Inspector's expenses.....		68 00
Water for municipal purposes.....		82,428 60
Warrant No. 4 of Henry T. Williams.....		9,218 75
Carried forward.....		$1,944,715 51

Amount brought forward.....	$1,944,715 51
Interest on warrant of Henry T. Williams....	276 56
Taxes refunded.....	285 56
Grand Jury expenses	1,273 30
Judgments	42,076 19
Lighting streets.....	209,386 12
Repairs on lamps and lamp posts.....	10,209 78
Improving Golden Gate Park.....	32,824 76
Free Public Library expenses.....	29,071 00
Police Life and Health Insurance Fund.....	6,628 10
Contingent expenses of Police Department...	7,200 00
Pound Fee Fund.....	525 00
Disinterment Fund.....	840 00
Robinson Bequest Fund.....	40,000 00
Robinson Bequest Interest Fund.....	7,441.00
Interest on Funded Debt.....	190,110 00
Bonds redeemed.....	598,550 42
Loans made of Sinking Fund.....	96,500 00
School Department expenses.....	797,452 23
Stationery, etc., blanks, licenses, etc.....	30,092 27
Publishing Delinquent Tax List.....	5,107 91
Publishing Law and Motion Calendar for Superior Court.....	2,731 89
Street Department expenses.....	246,316 84
Interest paid on Dupont street Bonds.....	70 00
Labor and material on New City Hall.....	15,491 99
Total demands audited fiscal year 1883-84.	$4,315,176 43

OUTSTANDING DEMANDS JULY 1, 1884.

FUNDS AND ACCOUNTS.	Demands Unpaid July 1, 1883.	Demands Audited 1883-84	Total.	Demands Paid 1883-84.	Demands Unpaid, July 1, 1884.
General Fund	$391,739 14	$1,914,600 48	$2,306,339 62	$2,125,968 02	$180,371 60
School Fund	69,157 49	797,452 23	866,609 72	798,145 56	68,464 16
Special Fee Fund	8,604 24	111,958 71	120,562 95	117,924 03	2,638 92
Street Light Fund	112,551 81	219,595 90	332,147 71	314,106 26	18,041 45
Park Improvement Fund	2,883 02	32,824 76	35,657 78	31,854 05	3,803 73
Library Fund	2,856 66	29,071 00	31,927 66	28,655 70	3,271 96
Street Department Fund	2,943 07	246,316 84	249,259 91	225,031 40	24,228 51
New City Hall Fund	313 12	15,491 99	15,805 11	15,236 99	568 12
Police Life and Health Insurance Fund	.....	6,628 10	6,628 10	6,617 00	11 10
Police Contingent Fund	.....	7,200 00	7,200 00	7,200 00	.....
Pound Fee Fund	.....	525 00	525 00	525 00	.....
Disinterment Fund	.....	840 00	840 00	840 00	.....
Teachers' Institute Fund	.....	.....	.....	.....	.....
Robinson Bequest Fund	.....	40,000 00	40,000 00	40,000 00	.....
Robinson Bequest Interest Fund	.....	7,441 00	7,441 00	7,441 00	.....
Interest Account School Bonds 1870	7,175 00	20,370 00	27,545 00	27,545 00	.....
Interest Account School Bonds 1874	.....	12,000 00	12,000 00	12,000 00	.....
Interest Account City Hall Construction Bonds	.....	33,780 00	33,780 00	33,780 00	.....
Interest Account Bonds of 1858	.....	12,735 00	12,735 00	12,735 00	.....
Interest Account Bonds of 1863-64	.....	17,080 00	17,080 00	17,080 00	.....
Interest Account Bonds of 1867	.....	17,360 00	17,360 00	17,360 00	.....
Interest Account Dupont Street Bonds	.....	70 00	70 00	70 00	.....
Interest Account Pacific Railroad Bonds	.....	24,675 00	24,675 00	24,675 00	.....
Interest Account Park Improvement Bonds	.....	28,830 00	28,830 00	28,830 00	.....
Interest Account Hospital Bonds	.....	12,780 00	12,780 00	12,780 00	.....
Interest Account House of Correction Bonds	.....	10,500 00	10,500 00	10,500 00	.....
Sinking Fund School Bonds 1870	.....	16,500 00	16,500 00	16,500 00	.....
Sinking Fund House of Correction Bonds	.....	12,500 00	12,500 00	12,500 00	.....
Sinking Fund School Bonds 1874	.....	10,500 00	10,500 00	10,500 00	.....
Sinking Fund Park Improvement Bonds 1872-73	.....	12,500 00	12,500 00	12,500 00	.....
Sinking Fund Park Improvement Bonds 1874-75	.....	12 500 00	12,500 00	12,500 00	.....
Sinking Fund Bonds of 1858	.....	57,198 75	57,198 75	57,198 75	.....
Sinking Fund Bonds of 1863-64	.....	427,500 00	427,500 00	427,500 00	.....
Sinking Fund Bonds of 1867	.....	19,000 00	19,000 00	19,000 00	.....
Sinking Fund Hospital Bonds	.....	13,000 00	13,000 00	13,000 00	.....
Sinking Fund City Hall Construction Bonds	.....	70,000 00	70,000 00	70,000 00	.....
Sinking Fund Pacific Railroad Bonds	.....	43,851 67	43,851 67	43,851 67	.....
Totals	$598,173 55	$4,315,176 43	$4,913,349 98	$4,611,950 43	$301,399 55

CHRISTIAN REIS, TREASURER, IN CASH ACCOUNT WITH THE AUDITOR FOR MONEYS BELONGING TO THE CITY AND COUNTY OF SAN FRANCISCO, DURING THE FISCAL YEAR 1883–84, ENDING JUNE 30th, 1884.

GENERAL FUND—

From—		
Taxes	$1,691,115 93	
State and County licenses	338,310 00	
Municipal licenses	58,395 50	
Stock certificate tax	466 30	
Quarantine fees	6,670 00	
Fines imposed in Police Court	23,347 50	
Fines imposed in Police Court No. 2	22,246 50	
Fines imposed in the Superior Court	3,939 78	
Sale of junk from the Industrial School	664 27	
Sale of Alms House produce	1,314 35	
Maintenance of United States prisoners at House of Correction	987 25	
State's proportion for support of orphans at Alms House	2,144 20	
Auditor's and Assessor's proportion of expenses on Assessment Book, remitted by State	38,355 15	
Rents of City and County property	18 00	
Redemption money of real estate sold to State	72 96	
Sale of Fire Department property by Mayor	660 19	
Sale of effects of prisoners	602 20	
Sale of swill, junk, etc., from City and County Hospital	436 40	
Board of prisoners	13 00	
Advertising and five per cent on street assessments, from Superintendent of Streets	387 12	
State Harbor Commissioners for erecting fire alarm box	150 00	
		$2,190,336 60

SPECIAL FEE FUND—

From—		
Recorder	$38,142 25	
County Clerk	46,757 50	
Carried forward	$84,899 75	$2,190,336 60

Amount brought forward	$84,899 75	$2,190,336 60
Sheriff	16,087 08	
Coroner	44 00	
Tax Collector	18,071 97	
Clerk of Board of Supervisors	115 75	
Clerk of Justice's Court	16,617 00	
License Collector	27,350 00	
Treasurer	9,041 75	
Auditor	22 00	
Thos. Desmond, ex-Sheriff	715 70	
John Sedgwick, ex-Sheriff	296 20	
		173,261 20
SCHOOL DEPARTMENT FUND—		
From—		
Taxes	$247,421 54	
State apportionment	493,149 35	
Sale of old material	416 50	
Rents	3,396 00	
		744,383 39
POUND FEE FUND—		
From—		
Fees from Pound Keeper		787 50
STREET DEPARTMENT FUND—		
From—		
Taxes	$210,677 44	
Licenses on vehicles	22,015 25	
Assessment No. 6	83 03	
		232,775 72
PARK IMPROVEMENT FUND —		
From—		
Taxes	$35,858 91	
Park fines	90 00	
Pound fees	77 00	
		36,025 91
DISINTERMENT FUND—		
From—		
Permits		7,940 00
Carried forward		$3,385,510 32

Amount brought forward.....		$3,385,510 32
POLICE LIFE, HEALTH AND INSURANCE FUND—		
From—		
Dues.....		10,504 00
LIBRARY FUND—		
From—		
Taxes.....	$26,019 38	
Fines.....	669 10	
		26,688 48
TEACHERS' INSTITUTE FUND—		
From—		
Examination fees.....		110 00
STREET LIGHT FUND—		
From—		
Taxes.....		239,468 38
ROBINSON BEQUEST FUND—		
From—		
Legacy of H. E. Robinson, deceased.....		40,000 00
CORPORATION DEBT FUND—		
From—		
Taxes.....		15,116 41
ROBINSON BEQUEST INTEREST FUND—		
From—		
Interest accrued on legacy of H. E. Robinson, deceased.....		7,466 66
NEW CITY HALL FUND—		
From—		
Taxes.....		14,084 74
SINKING FUND, DUPONT STREET BONDS—		
From—		
Taxes.....		60 18
SINKING FUND, HOUSE OF CORRECTION BONDS—		
From—		
Taxes.....	$11,003 25	
Interest on loans.....	724 67	
		11,727 92
Carried forward.....		$3,750,737 09

Amount brought forward.....		$3,750,737 09
SINKING FUND, SCHOOL BONDS 1870—		
From—		
Taxes.....	$13,596 70	
Interest on loans.....	4,032 17	
		17,628 87
SINKING FUND, PARK IMPROVEMENT BONDS, 1874–75—		
From—		
Taxes.....	$12,939 77	
Interest on loans.....	127 17	
		13,066 94
SINKING FUND, BONDS 1863–64—		
From—		
Taxes.....	$39,065 67	
Loans returned.....	379,500 00	
Interest on loans.....	1,761 26	
		420,326 93
SINKING FUND, BONDS 1867—		
From—		
Taxes.....	$16,401 82	
Interest on loans.....	3,507 15	
		19,908 97
SINKING FUND, BONDS 1858—		
From—		
Taxes.....		43,592 58
SINKING FUND, PARK IMPROVEMENT BONDS 1872–73—		
From—		
Taxes.....	$12,082 09	
Interest on loans.....	1,304 61	
		13,386 70
SINKING FUND, HOSPITAL BONDS—		
From—		
Taxes.....	$11,437 52	
Interest on loans.....	2,561 28	
		13,998 80
Carried forward.....		$4,292,646 88

Amount brought forward.....		$4,292,646 88
SINKING FUND, PACIFIC RAILROAD BONDS—		
From—		
Taxes.....		34,306 18
SINKING FUND, SCHOOL BONDS 1874—		
From—		
Interest on loans.....		476 60
SINKING FUND, CITY HALL BONDS—		
From—		
Taxes.....	$35,169 34	
Loans returned.....	27,500 00	
Interest on loans.....	292 73	
		62,962 07
INTEREST TAX ACCOUNT, PACIFIC RAILROAD BONDS—		
From—		
Taxes.....		27,630 42
INTEREST ACCOUNT, BONDS 1863–64—		
From—		
Taxes.....		31,297 05
INTEREST ACCOUNT, BONDS 1867—		
From—		
Taxes.....		17,698 21
INTEREST ACCOUNT, SCHOOL BONDS 1870—		
From—		
Taxes.....		20,503 60
INTEREST ACCOUNT, DUPONT STREET BONDS—		
From—		
Taxes.....		84 25
INTEREST ACCOUNT, HOSPITAL BONDS—		
From—		
Taxes.....		12,948 51
INTEREST ACCOUNT, HOUSE OF CORRECTION BONDS—		
From—		
Taxes.....		10,788 14
Carried forward.....		$4,511,341 91

Amount brought forward.....	$4,511,341 91
INTEREST ACCOUNT, PARK IMPROVEMENT BONDS—	
From—	
Taxes.....	29,346 59
INTEREST ACCOUNT, CITY HALL BONDS—	
From—	
Taxes.....	33,661 64
INTEREST ACCOUNT, SCHOOL BONDS 1874—	
From—	
Rent of Lincoln School lots.....	22,680 00

AND STATE OF CALIFORNIA.

Taxes.....	$1,400,375 63	
Poll taxes.....	58,754 85	
Redemption money of real estate sold to State.	20 49	
		$1,459,150 97
		$6,056,181 11

CR.

By Payments from the Treasury of the following Funds and Accounts for the Fiscal Year 1883–84, *ending June* 30*th*, 1884.

DEMANDS REDEEMED.

General Fund (including $9,218 75, Warrant No, 4 of H. F. Williams).....	$2,137,780 72	
School Fund.....	798,145 56	
Street Department Fund.....	225,031 40	
Special Fee Fund.....	117,924 63	
Street Light Fund.....	314,106 26	
Pound Fee Fund.....	525 00	
Police Contingent Fund.....	7,200 00	
Police Life, Health and Insurance Fund.....	6,617 00	
Park Improvement Fund.....	31,854 05	
Library Fund.....	28,655 70	
Disinterment Fund.....	840 00	
New City Hall Fund.....	15,236 99	
Robinson's Bequest Fund.....	40,000 00	
Robinson Bequest Interest Fund.....	7,441 00	
Carried forward.....	$3,731,357 71	

Amount brought forward	$3,731,357 71	
Sinking Fund, Hospital Bonds	13,000 00	
Sinking Fund, School Bonds 1870	16,500 00	
Sinking Fund, Park Improvement Bonds 1874–75	12,500 00	
Sinking Fund, School Bonds 1874	10,500 00	
Sinking Fund, Bonds 1858	57,198 75	
Sinking Fund, Bonds 1863-64	427,500 00	
Sinking Fund, Bonds 1867	19,000 00	
Sinking Fund, Pacific Railroad Bonds	43,851 67	
Sinking Fund, City Hall Construction Bonds	70,000 00	
Sinking Fund, Park Improvement Bonds 1872–73	12,500 00	
Sinking Fund, House of Correction Bonds	12,500 00	
Pacific Railroad Tax Account	24,675 00	
Coupons, Bonds of 1858	12,735 00	
Coupons, Bonds of 1863–64	17,080 00	
Coupons, Bonds of 1867	17,360 00	
Coupons, Park Improvement Bonds	28,830 00	
Coupons, Hospital Bonds	12,780 00	
Coupons, School Bonds 1870	27,545 00	
Coupons, School Bonds 1874	12,000 00	
Coupons, House of Correction Bonds	10,500 00	
Coupons, City Hall Construction Bonds	33,780 00	
Coupons, Dupont Street Widening Bonds	70 00	
		$4,623,763 13

By Cash on Hand July 1, 1884, at the Credit of the following Funds and Accounts—

General Fund	$257,291 84	
Special Fee Fund	1,867 56	
School Fund	45,265 39	
Teachers' Institute Fund	110 00	
Disinterment Fund	12,572 00	
Street Light Fund	34,596 53	
Park Improvement Fund	7,563 01	
Street Department Fund	29,791 73	
New City Hall Fund	8,600 40	
Pound Fee Fund	262 50	
Library Fund	4,616 20	
Corporation Debt Fund	9,724 77	
Police Life, Health and Insurance Fund	23,954 14	
Carried forward	$436,216 07	

Amount brought forward.....	$436,216 07	
Sinking Fund, Hospital Bonds.....	1,807 62	
Sinking Fund, Montgomery Avenue Bonds...	12,318 20	
Sinking Fund, School Bonds 1870.....	2,585 97	
Sinking Fund, Park Improvement Bonds 1874–75	566 94	
Sinking Fund, School Bonds 1874.....	179 93	
Sinking Fund, Bonds 1858.....	20,256 66	
Sinking Fund, Park Improvement Bonds 1872–73.....	1,384 34	
Sinking Fund, Bonds 1863–64.....	8,000 00	
Sinking Fund, Bonds 1867.....	2,581 81	
Sinking Fund, Central Pacific Railroad Bonds	2,211 44	
Sinking Fund, House of Correction Bonds....	1,130 85	
Sinking Fund, City Hall Construction Bonds..	1,268 32	
Sinking Fund, Dupont Street Bonds.....	641 13	
Interest Tax Account, Pacific Railroad Bonds.	16,430 04	
Interest Account, Bonds of 1858.....	975 91	
Interest Account, Bonds 1863–64.....	262 50	
Interest Acoount, Bonds 1867.....	10,905 87	
Interest Account, Park Improvement Bonds...	594 13	
Interest Account, Hospital Bonds.....	1,858 28	
Interest Account, School Bonds 1870.....	128 85	
Robinson Bequest Interest Fund.....	25 66	
Interest Account, School Bonds 1874.....	6,698 48	
Interest Account, House of Correction Bonds.	5,112 98	
Interest Account, City Hall Bonds.....	15,452 46	
Interest Account, Montgomery Avenue Bonds.	95	
Interest Account, Dupont Street Bonds.....	20 38	
		$549,615 77

CHRISTIAN REIS, TREASURER, IN CASH ACCOUNT WITH THE AUDITOR FOR MONEYS BELONGING TO THE STATE OF CALIFORNIA, RECEIVED, ETC., DURING THE FISCAL YEAR 1883–84, FNDING JUNE 30th, 1884.

DR.

To—		
Balance on hand July 1st, 1883	$114,632 38	
Amount received from taxes	1,400,375 63	
Amount received from poll taxes	58,754 85	
Amount received from redemption of real estate sold to the State	20 49	
		$1,573,783 35

CR.

By—		
Amount paid State Treasurer from taxes	$1,350,102 30	
Amount paid State Treasurer from poll taxes	70,130 05	
Tax Collector's commissions	8.907 63	
Treasurer's commissions	10,106 95	
Treasurer's mileage	168 00	
State's proportion of Auditor's and Assessor's expenses, preparing, etc., the Assessment Book	38,355 15	
Balance, cash on hand	96,013 27	
		$1,573,783 35

LOAN ACCOUNT.

LOANS OUTSTANDING JULY 1, 1884		$680,000 00
Of—		
Sinking Fund, School Bonds 1870	$208,500 00	
Sinking Fund, School Bonds 1874	28,500 00	
Sinking Fund, House of Correction Bonds	41,500 00	
Sinking Fund, Bonds 1867	184,000 00	
Sinking Fund, Hospital Bonds	134,000 00	
Sinking Fund, Park Improvement Bonds 1872–73	71,000 00	
Sinking Fund, Park Improvement Bonds 1874–75	12,500 00	
		$680,000 00

TRANSFER ENTRIES.

FROM GENERAL FUND—	
To Police Contingent Fund.....	$7,200 00
FROM SPECIAL FEE FUND—	
To General Fund.....	63,000 00
FROM CORPORATION DEBT FUND—	
To Interest Account, Bonds of 1858.....	13,000 00
FROM INTEREST ACCOUNT, SCHOOL BONDS 1874—	
To Sinking Fund, School Bonds 1874.....	10,100 00
FROM INTEREST ACCOUNT, CITY HALL CONSTRUCTION BONDS—	
To Sinking Fund, City Hall Construction Bonds	3,500 00
FROM INTEREST ACCOUNT, BONDS OF 1863–64—	
To General Fund.....	34,284 49
FROM SINKING FUND, BONDS OF 1863–64—	
To General Fund.....	3,801 39

LOAN ACCOUNT OF FISCAL YEAR 1883-84.

LOANS ARE MADE OF SINKING FUNDS ON SECURITY OF UNITED STATES, STATE AND CITY AND COUNTY BONDS.

	Sinking Fund House of Correction Bonds.	Sinking Fund Bonds 1867	Sinking Fund Bonds 1863-64	Sinking Fund School Bonds, 1870	Sinking Fund School Bonds 1874	Sinking Fund Park Improvement Bonds 1872-73	Sinking Fund Park Improvement Bonds 1874-75	Sinking Fund Hospital Bonds	Sinking Fund City Hall Construction Bonds	Total
Loans unpaid July 1, 1883	$29,000 00	$165,000 00	$379,500 00	$192,000 00	$18,000 00	$58,500 00	.....	$121,000 00	$27,500 00	$990,500 00
Loans made during the Fiscal Year 1883-4	12,500 00	19,000 00	.....	16,500 00	10,500 00	12,500 00	$12,500 00	13,000 00	.....	96,500 00
	$41,500 00	$184,000 00	$379,500 00	$208,500 00	$28,500 00	$71,000 00	$12,500 00	$134,000 00	$27,500 00	$1,087,000 00
Loans returned Fiscal Year 1883-84	.....	.....	$379,500 00	.....	.....	.....	.....	.....	$27,500 00	407,000 00
Loans unpaid July 1, 1884	$41,500 00	$184,000 00	.....	$208,500 00	$28,500 00	$71,000 00	$12,500 00	$134,000 00	.....	$680,000 00

CITY AND COUNTY FINANCE RECAPITULATION FOR THE FISCAL YEAR 1883-84.

Demands unpaid July 1, 1883 (including $313 12, New City Hall demands)	$598,173 55	
Demands audited during the fiscal year 1883-84, (including $15,491 99, New City Hall demands)	4,315,176 43	
		$4,913,349 98
Demands paid during the fiscal year 1883-84 (including $15,236 99, New City Hall demands)	$4,623,763 13	
Demands unpaid July 1, 1884 (including $568 12 New City Hall demands)	289,586 85	
		$4,913,349 98
Cash on hand July 1, 1883, including $9,752 65, New City Hall Fund	$576,348 76	
Receipts into the Treasury during the fiscal year 1883-84 (including $14,084 74, New City Hall Fund)	4,597,030 14	
		$5,173,378 90
Demands paid during the fiscal year 1883-84 (including $15,236 99, New City Hall demands)	$4,614,267 82	
Warrant No. 4 of Henry F. Williams	9,495 31	
Cash on hand July 1, 1884, including $8,600 40, New City Hall Fund	549,615 77	
		5,173,378 90

STATEMENT OF CITY AND COUNTY LICENSES ISSUED DURING THE FISCAL YEAR 1883-84.

NO.	CHARACTER OF LICENSE ISSUED.	CLASS.	TIME.	AM'T. EACH.	TOTAL AMOUNT.
20	Merchandise	First	Quarterly.	$250 00	$5,000 00
39	Merchandise	Second	Quarterly.	150 00	5,850 00
83	Merchandise	Third	Quarterly.	100 00	8,300 00
137	Merchandise	Fourth	Quarterly.	65 00	8,905 00
249	Merchandise	Fifth	Quarterly.	40 00	9,960 00
270	Merchandise	Sixth	Quarterly.	25 00	6,750 00
501	Merchandise	Seventh	Quarterly.	18 00	9,018 00
614	Merchandise	Eighth	Quarterly.	12 00	7,368 00
1093	Merchandise	Ninth	Quarterly.	7 00	7,651 00
1247	Merchandise	Tenth	Quarterly.	5 00	6,235 00
4123	Merchandise	Eleventh	Quarterly.	3 00	12,369 00
7463	Merchandise	Twelfth	Quarterly.	1 00	7,463 00
40	Bankers	First	Quarterly.	300 00	12,000 00
24	Bankers	Second	Quarterly.	200 00	4,800 00
30	Bankers	Third	Quarterly.	100 00	3,000 00
59	Bankers	Fourth	Quarterly.	50 00	2,950 00
14	Brokers	First	Quarterly.	50 00	700 00
6	Brokers	Second	Quarterly.	40 00	240 00
37	Brokers	Third	Quarterly.	25 00	925 00
40	Brokers	Fourth	Quarterly.	15 00	600 00
37	Brokers	Fifth	Quarterly.	10 00	370 00
153	Brokers	Sixth	Quarterly.	5 00	765 00
230	Billiard and Pool Tables	1 Table	Quarterly.	5 00	1,150 00
27	Billiard	2 Tables	Quarterly.	10 00	270 00
10	Billiard	3 Tables	Quarterly.	15 00	150 00
9	Billiard	4 Tables	Quarterly.	20 00	180 00
5	Billiard	6 Tables	Quarterly.	30 00	150 00
12	Billiard	8 Tables	Quarterly.	40 00	480 00
4	Billiard	10 Tables	Quarterly.	50 00	200 00
4	Billiard	12 Tables	Quarterly.	60 00	240 00
3	Auctioneers	First	Quarterly.	200 00	600 00
3	Auctioneers	Second	Quarterly.	100 00	300 00
2	Auctioneers	Third	Quarterly.	50 00	100 00
7	Auctioneers	Fourth	Quarterly.	25 00	175 00
13	Auctioneers	Fifth	Quarterly.	10 00	130 00
95	Auctioneers	Sixth	Quarterly.	5 00	475 00
13	Bowling Alleys	1 Alley	Quarterly.	5 00	65 00
4	Bowling Alleys	2 Alleys	Quarterly.	10 00	40 00
4	Bowling Alleys	3 Alleys	Quarterly.	15 00	60 00
245	Livery Stables	Second	Quarterly.	3 00	735 00
235	Pawnbrokers	Second	Quarterly.	30 00	7,050 00
58	Intelligence Offices	Second	Quarterly.	15 00	870 00
1	Theatres, Exhibitions, Etc.	First	1 year	300 00	300 00
11	Theatres, Exhibitions, Etc.	Second	1 year	200 00	2,200 00
26	Theatres, Exhibitions, Etc.	Second	3 months	75 00	1,950 00
6	Theatres, Exhibitions, Etc.	Second	1 month	40 00	240 00
1	Theatres, Exhibitions, Etc.	First	12 days	59 00	59 00
1	Theatres, Exhibitions, Etc.	First	7 days	34 00	34 00
122	Theatres, Exhibitions, Etc.	First	1 day	4 00	488 00
6960	Retail Liquor Dealers	Second	Quarterly.	20 00	139,200 00
2960	Grocery & Retail Liquor Dealers	Second	Quarterly.	20 00	59,200 00
27,350					$338,310 00
	Fee of $1.00 on each License issued paid to credit of Special Fee Fund				27,350 00
					$365,660 00

MUNICIPAL LICENSES, GENERAL FUND.

NO.	CHARACTER OF LICENSE ISSUED.	TIME.	AM'T. EACH.	TOTAL AMOUNT.
75	Municipal	Quarterly.	$2 50	$187 50
1720	Municipal	Quarterly.	3 00	5,160 00
795	Municipal	Quarterly.	5 00	3,975 00
1350	Municipal	Quarterly.	6 00	8,100 00
419	Municipal	Quarterly.	7 50	3,142 50
597	Municipal	Quarterly.	10 00	5,970 00
25	Municipal	Quarterly.	12 00	300 00
83	Municipal	Quarterly.	15 00	1,245 00
56	Municipal	Quarterly.	20 00	1,120 00
259	Municipal	Quarterly.	25 00	6,475 00
29	Municipal	Quarterly.	30 00	870 00
12	Municipal	Quarterly.	40 00	480 00
84	Municipal	Quarterly.	50 00	4,200 00
9	Municipal	Quarterly.	75 00	675 00
23	Municipal	Quarterly.	100 00	2,300 00
423	Produce peddlers' numbers	Quarterly.	10 00	4,230 00
507	Chinese basket numbers	Quarterly.	10 00	5,070 00
2351	Dog tags	Yearly	2 00	4,702 00
306	Duplicate dog tags	Yearly	50	153 00
27	Runners' badges	Yearly	1 50	40 50
1459	Gratuitous Licenses	Quarterly.		
9609				$58,395 50
4663	Stock certificate transfers		10	466 30
14,272				$58,861 80

MUNICIPAL LICENSES, STREET DEPARTMENT FUND.

NO.	CHARACTER OF LICENSES ISSUED.	AM'T. EACH.	TOTAL AMOUNT.
2347	Licenses on vehicles	$1 50	$3,520 50
324	Licenses on vehicles	1 75	567 00
220	Licenses on vehicles	2 00	440 00
203	Licenses on vehicles	2 25	456 75
551	Licenses on vehicles	2 50	1,377 50
63	Licenses on vehicles	2 75	173 25
283	Licenses on vehicles	3 00	849 00
64	Licenses on vehicles	3 25	208 00
84	Licenses on vehicles	3 50	294 00
50	Licenses on vehicles	3 75	187 50
98	Licenses on vehicles	4 00	392 00
11	Licenses on vehicles	4 25	46 75
99	Licenses on vehicles	4 50	445 50
8	Licenses on vehicles	4 75	38 00
203	Licenses on vehicles	5 00	1,015 00
10	Licenses on vehicles	5 25	52 50
73	Licenses on vehicles	5 50	401 50
14	Licenses on vehicles	5 75	80 50
38	Licenses on vehicles	6 00	228 00
3	Licenses on vehicles	6 25	18 75
56	Licenses on vehicles	6 50	364 00
4	Licenses on vehicles	6 75	27 00
12	Licenses on vehicles	7 00	84 00
39	Licenses on vehicles	7 50	292 50
26	Licenses on vehicles	8 00	208 00
2	Licenses on vehicles	8 25	16 50
8	Licenses on vehicles	8 50	68 00
30	Licenses on vehicles	9 00	270 00
7	Licenses on vehicles	9 50	66 50
93	Licenses on vehicles	10 00	930 00
1	Licenses on vehicles	10 25	10 25
21	Licenses on vehicles	10 50	220 50
2	Licenses on vehicles	10 75	21 50
17	Licenses on vehicles	11 00	187 00
1	Licenses on vehicles	11 75	11 75
10	Licenses on vehicles	12 00	120 00
2	Licenses on vehicles	12 50	25 00
1	Licenses on vehicles	13 00	13 00
2	Licenses on vehicles	13 50	27 00
2	Licenses on vehicles	13 75	27 50
7	Licenses on vehicles	14 00	98 00
39	Licenses on vehicles	15 00	585 00
1	Licenses on vehicles	15 25	15 25
1	Licenses on vehicles	15 75	15 75
2	Licenses on vehicles	16 00	32 00
1	Licenses on vehicles	16 25	16 25
2	Licenses on vehicles	16 50	33 00
3	Licenses on vehicles	18 00	54 00
1	Licenses on vehicles	18 50	18 50
1	Licenses on vehicles	19 00	19 00
3	Licenses on vehicles	19 50	58 50
1	Licenses on vehicles	19 75	19 75
2	Licenses on vehicles	20 00	40 00
1	Licenses on vehicles	20 50	20 50
1	Licenses on vehicles	21 00	21 00
3	Licenses on vehicles	21 50	64 50
2	Licenses on vehicles	22 00	44 00
1	Licenses on vehicles	23 00	23 00
1	Licenses on vehicles	23 50	23 50
1	Licenses on vehicles	24 50	24 50
	Amount carried forward		$15,008 00

MUNICIPAL LICENSES, STREET DEPARTMENT—Concluded.

NO.	CHARACTER OF LICENSES ISSUED.	AM'T. EACH.	TOTAL AMOUNT.
	Amount brought forward		$15,008 00
3	Licenses on vehicles	$25 00	75 00
3	Licenses on vehicles	25 50	76 50
1	Licenses on vehicles	25 75	25 75
1	Licenses on vehicles	26 00	26 00
3	Licenses on vehicles	27 00	81 00
1	Licenses on vehicles	27 50	27 50
2	Licenses on vehicles	28 00	56 00
2	Licenses on vehicles	30 00	60 00
2	Licenses on vehicles	32 00	64 00
2	Licenses on vehicles	35 00	70 00
1	Licenses on vehicles	36 00	36 00
1	Licenses on vehicles	36 25	36 25
1	Licenses on vehicles	37 50	37 50
1	Licenses on vehicles	39 25	39 25
1	Licenses on vehicles	43 75	43 75
2	Licenses on vehicles	46 50	93 00
1	Licenses on vehicles	47 50	47 50
1	Licenses on vehicles	55 00	55 00
1	Licenses on vehicles	59 00	59 00
1	Licenses on vehicles	66 50	66 50
1	Licenses on vehicles	69 00	69 00
1	Licenses on vehicles	75 00	75 00
1	Licenses on vehicles	95 00	95 00
1	Licenses on vehicles	243 00	243 00
2	Licenses for street railway cars	7 50	15 00
1	Licenses for street railway cars	10 00	10 00
1	Licenses for street railway cars	12 50	12 50
4	Licenses for street railway cars	18 75	75 00
3	Licenses for street railway cars	22 50	67 50
4	Licenses for street railway cars	26 25	105 00
4	Licenses for street railway cars	52 50	210 00
3	Licenses for street railway cars	56 25	168 75
5	Licenses for street railway cars	60 00	300 00
2	Licenses for street railway cars	63 75	127 50
1	Licenses for street railway cars	67 50	67 50
5	Licenses for street railway cars	75 00	375 00
2	Licenses for street railway cars	77 50	155 00
2	Licenses for street railway cars	82 50	165 00
2	Licenses for street railway cars	96 25	192 50
2	Licenses for street railway cars	101 25	202 50
2	Licenses for street railway cars	102 50	205 00
2	Licenses for street railway cars	110 00	220 00
2	Licenses for street railway cars	112 50	225 00
2	Licenses for street railway cars	152 50	305 00
2	Licenses for street railway cars	237 50	475 00
1,230	Vehicle numbers in duplicate	1 00	1,230 00
356	Hack drivers cards	1 00	356 00
74	Hack badges	2 50	185 00
6,904			$22,015 25

RECAPITULATION OF LICENSES ISSUED 1883-84.

27,350	City and County licenses (General Fund)	$338,310 00
	Fee of $1.00 on each license issued (Special Fee Fund)	27,350 00
9,609	Municipal licenses, dog tags, etc. (General Fund)	58,395 50
4,663	Stock certificate transfers (General Fund)	466 30
6,904	Licenses on vehicles, etc. (Street Department Fund)	22,015 25
	Total amount paid City and County Treasurer	$446,537 05

STATEMENT OF POLL TAXES FOR THE FISCAL YEAR 1883-84.

Sold by Louis F. Holtz, Assessor—		
2,457 poll tax receipts of 1883 at $3.00 each	$7,371 00	
Less 15 per cent. commission	1,105 65	
		$6,265 35

Sold by Louis F. Holtz, Assessor—		
30,645 poll tax receipts of 1884, at $2.00 each	$61,290 00	
Less 15 per cent. commission	9,193 50	
		$52,096 50

Sold by John H. Grady, Tax Collector—		
131 delinquent poll tax receipts at $4.00	$524 00	
Less 25 per cent. commission	131 00	
		$393 00
Total receipts from poll taxes		$58,754 85

STATEMENT OF TAXES FOR THE FISCAL YEAR 1883-4.

JOHN H. GRADY, TAX COLLECTOR, IN ACCOUNT WITH THE AUDITOR FOR TAXES FOR THE FISCAL YEAR 1883-84.

	TOTAL TAX $1.20 on each $100 Valuation.	
DR.		
To Real Estate Roll, City and County	$1,905,148 67	
To Penalties, 5 per cent.	3,288 21	
		$1,908,436 88
CR.		
By amount collected and paid into the Treasury	$1,904,159 14	
By property sold to State	2,728 12	
By erroneous assessment	825 12	
By delinquent taxes	724 50	
		$1,908,436 88

	TOTAL TAX $1.20 on each $100 valuation.	
DR.		
To City and County personal roll	$747,573 23	
To penalties, 5 per cent	5,921 14	
		$753,494 37
CR.		
By amounts collected and paid into the Treasury	$689,735 83	
By erroneous assessment	7,084 60	
By delinquent taxes	56,673 94	
		$753,494 37

	Total Tax $0.49 7-10 on each $100 valuation.	
Dr.		
To State real estate roll	$907,406 43	
To penalties, 5 per cent	1,565 40	$908,971 83
Cr.		
By amount collected and paid into the Treasury	$906,986 54	
By property sold to State	1,299 38	
By erroneous assessment	393 00	
By delinquent taxes	292 91	$908,971 83

	Total Tax $0.49 7-10 on each $100 valuation.	
Dr.		
To State personal roll	$351,479 44	
To penalties, 5 per cent	2,674 75	$354,154 19
Cr.		
By amount collected and paid into the Treasury	$317,044 28	
By erroneous assessment	3,403 63	
By delinquent taxes	33,706 28	$354,154 19

	Enhanced value of lands benefited by widening Dupont street.	Amount of tax rate $12 43-100 on each $100 valuation.
DR.		
To Dupont street real estate roll		$99,060 51
CR.		
By amount collected and paid into the Treasury	$144 43	
By delinquent taxes	98,916 08	
		$99,060 51

	TOTAL TAX $1.69 7-10 on each $100 valuation.	
DR.		
To State and City and County railroad tax	$3,893 63	
		$3,893 63

TAXES HELD UNDER PROTEST BY ALEXANDER AUSTIN, EX-TAX COLLECTOR.

Taxes for Fiscal Year 1868-69	$3,362 63	
Taxes for Fiscal Year 1869-70	3,572 80	
Taxes for Fiscal Year 1870-71	44,365 30	
Taxes for Fiscal Year 1871-72	14.503 94	
Taxes for Fiscal Year 1872-73	39,440 56	
Taxes for Fiscal Year 1873-74	109,670 96	
Taxes for Fiscal Year 1874-75	71,320 34	
		$286,236 53

SUMMARY OF TAXES COLLECTED AND PAID INTO THE TREASURY DURING THE FISCAL YEAR 1883-84.

Real Estate and Personal Taxes, City and County and State 1883	$3,809,592 43	
Penalties on same	8,333 36	
		$3,817,925 79
Real Estate and Personal Taxes, City and County and State 1882	$14,191 78	
Penalties on same	1,416 92	
		$15,608 70
Real Estate and Personal Taxes, City and County and State 1881-82	$140,587 01	
Penalties on same	9,678 56	
		$150,265 57
Real Estate and Personal Taxes, City and County and State 1880-81	$200,204 25	
Penalties on same	11,267 25	
		$211,471 50
Real Estate and Personal Taxes, City and County and State 1879-80	$362 75	
Penalties on same	139 28	
		$502 03
Real Estate and Personal Taxes, City and County and State 1878-79	$15,588 36	
Penalties on same	15,943 07	
		$31,531 43
Real Estate and Personal Taxes, City and County and State 1877-78	$14,652 11	
Penalties on same	14,688 42	
		$29,340 53
Real Estate and Personal Taxes, City and County and State 1876-77	$11,762 15	
Penalties	17,497 62	
		$29,259 77
Real Estate and Personal Taxes, City and County and State 1875-76	$787 07	
Penalties on same	490 20	
		$1,277 27
Real Estate and Personal Taxes, City and County and State 1874-75	$1,043 99	
Penalties on same	677 90	
		$1,721 89
Real Estate and Personal Taxes, City and County and State 1873-74	$1,112 92	
Penalties on same	36 58	
		$1,149 50
Real Estate and Personal Taxes, City and County and State 1872-73	$3,188 23	
Penalties on same	52 99	
		$3,241 22
Real Estate and Personal Taxes, City and County and State 1869-70	$20 94	
Penalties on same	1 05	
		$21 99
Real Estate and Personal Taxes, City and County and State 1867-68	$105 00	
Penalties on same	5 10	
		$110 10
Real Estate and Personal Taxes, City and County and State 1866-67	$192 20	
Penalties on same	4 65	
		$196 85
Dupont Street Taxes of 1883		$144 43
Real Estate and Personal Taxes, City and County and State 1865-66	$22 18	
Penalties on same	1 12	
		$23 30
		$4,293,791 87

APPORTIONMENT OF TAXES COLLECTED DURING THE FISCAL YEAR 1883-84.

General Fund	$1,691,155 93	
School Fund	247,421 54	
Street Light Fund	239,468 38	
Park Improvement Fund	35,858 91	
Street Department Fund	210,677 44	
New City Hall Fund	14,084 74	
Library Fund	26,019 38	
Corporation Debt Fund	15,116 41	
Sinking Fund, Hospital Bonds	11,437 52	
Sinking Fund, Dupont Street Bonds	60 18	
Sinking Fund, School Bonds, 1870	13,596 70	
Sinking Fund, Park Improvement Bonds, 1874-75	12,939 77	
Sinking Fund, House of Correction Bonds	11,003 25	
Sinking Fund, Bonds 1858	43,592 58	
Sinking Fund, Park Improvement Bonds 1872-73	12,082 09	
Sinking Fund, Bonds 1863-1864	39,065 67	
Sinking Fund, Bonds 1867	16,401 82	
Sinking Fund, Pacific Railroad Bonds	34,306 18	
Sinking Fund, City Hall Construction Bonds	35,169 34	
Interest Tax Account, Pacific Railroad Bonds	27,630 42	
Interest Account, Bonds 1863-64	31,297 05	
Interest Account, Bonds 1867	17,698 21	
Interest Account, Park Improvement Bonds	29,346 59	
Interest Account, Hospital Bonds	12,948 51	
Interest Account, School Bonds 1870	20,503 60	
Interest Account, House of Correction Bonds	10,788 14	
Interest Account, City Hall Bonds	33,661 64	
Interest Account, Dupont Street Bonds	84 25	
		$2,893,416 24
State of California		1,400,375 63
Amount collected by Tax Collector		$4,293,791 87

BONDED DEBT OF THE CITY AND COUNTY OF SAN FRANCISCO, JUNE 30, 1884.

YEAR OF ISSUE.	WHEN DUE.	RATE OF INTEREST.	CHARACTER OF BOND.	BONDS OUTSTANDING JUNE 30, 1884.	SINKING FUND—RAISED ANNUALLY.	SINKING FUND ON HAND JUNE 30, 1884.
1858	January, 1, 1888	6 per cent.	1858	$189,500 00	$43,500 00	$20,256 66
1863	October 1, 1883	7 " "	Judgment	8,000 00	39,000 00	8,000 00
1864	June 1, 1884	7 " "	Judgment			
1864	July 1, 1894	7 " "	Central Pacific Railroad	210,000 00	34,300 00	2,211 44
1865	May 1, 1895	7 " "	Western Pacific Railroad	125,000 00		
1867	October 1, 1887	7 " "	Judgment	246,000 00	16,000 00	186,581 81
1872	July 1, 1897	6 " "	Park Improvement	150,000 00	12,000 00	72,384 34
1873	July 1, 1897	6 " "	Park Improvement	75,000 00		
1871	November 1, 1891	6 " "	Hospital	170,000 00	11,000 00	135,807 62
1873	November 1, 1891	6 " "	Hospital	40,000 00		
1874	April 1, 1904	6 " "	Park Improvement	125,000 00		
1875	April 1, 1904	6 " "	Park Improvement	125,000 00	12,900 00	13,066 94
1874	July 1, 1894	6 " "	School	200,000 00	10,000 00	28,679 93
1874	July 1, 1894	7 " "	House of Correction	150,000 00	11,000 00	42,630 85
1875–76	July 1, 1899	6 " "	City Hall Construction	475,500 00	35,000 00	1,268 32
1870	June 1, 1890	7 " "	School	285,000 00	13,500 00	211,085 97
				$2,574,000 00	$238,200 00	$721,973 88

Net bonded indebtedness (less cash on hand), $1,851,526 12.

BONDS REDEEMED DURING FISCAL YEAR 1883-84.

Date.	Issue of.	Per Cent. Paid.	Amount.
1858	1858	Par.	$56,500 00
1864	Central Pacific Railroad	Par.	30,000 00
1865	Western Pacific Railroad	Par.	13,000 00
1875-76	City Hall Construction	Par.	70,000 00
1863	Judgment	Par.	416,500 00
1864	Judgment	Par.	11,000 00
			$597,000 00

BOND ACCOUNT.

Date.	Bonds.	Bonds Outstanding June 30, 1883.	Bonds Redeemed, 1883-84.	Bonds Outstanding June 30, 1884.
1858	1858	$246,000 00	$56,500 00	$189,500 00
1863	Judgment	424,500 00	416,500 00	8,000 00
1864	Judgment	11,000 00	11,000 00	
1864	Central Pacific Railroad	240,000 00	30,000 00	210,000 00
1865	Western Pacific Railroad	138,000 00	13,000 00	125,000 00
1867	Judgment	246,000 00		246,000 00
1870	School	285,000 00		285,000 00
1872	Park Improvement	150,000 00		150,000 00
1871	Hospital	170,000 00		170,000 00
1873	Hospital	40,000 00		40,000 00
1873	Park Improvement	75,000 00		75,000 00
1874	Park Improvement	125,000 00		125,000 00
1874	School	200,000 00		200,000 00
1874	House of Correction	150,000 00		150,000 00
1875	Park Improvement	125,000 00		125,000 00
1875-6	City Hall Construction	545,500 00	70,000 00	475,500 00
		$3,171,000 00	$597,000 00	$2,574,000 00

BONDS OF THE CITY AND COUNTY OF SAN FRANCISCO,

OUTSTANDING JUNE 30, 1884.

1858.

$500 each—Nos. 40, 745, 806, 814, 818, 820, 821, 830, 843, 871, 872, 873, 874, 875, 876, 878, 883, 884, 885, 888, 889, 902, 905, 916, 961, 962, 974, 976, 977, 982, 986, 987, 988, 993, 994, 1014, 1015, 1025, 1060, 1081, 1110, 1136, 1140, 1147, 1152, 1153, 1155, 1156, 1157, 1159, 1170, 1175, 1176, 1178, 1184, 1187, 1188, 1189, 1191, 1192, 1193, 1196, 1198, 1199, 1201, 1204, 1207, 1215, 1216, 1219, 1221, 1223, 1225, 1227, 1229, 1230, 1232, 1235, 1237, 1238, 1241, 1242, 1243, 1244, 1245, 1247, 1255, 1267, 1269, 1275, 1276 (91).....	
$1,000 each—Nos. 38, 39, 85, 744, 748, 757, 759, 760, 761, 762, 763, 774, 785, 812, 815, 816, 819, 831, 832, 833, 834, 835, 838, 840, 841, 842, 846, 852, 853, 856, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 881, 895, 898, 900, 901, 904, 907, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 937, 943, 945, 949, 950, 951, 952, 953, 954, 955, 956, 958, 963, 964, 965, 969, 973, 979, 981, 983, 985, 990, 995, 998, 1007, 1008, 1009, 1010, 1011, 1016, 1017, 1018, 1019, 1020, 1023, 1027, 1029, 1054, 1058, 1062, 1063, 1064, 1066, 1067, 1075, 1077, 1101, 1105, 1106, 1107, 1108, 1109, 1116, 1117, 1118, 1119, 1120, 1121, 1122, 1123, 1124, 1125, 1127, 1129, 1130, 1131, 1133, 1134, 1135, 1138, 1141, 1158, 1180, 1181, 1182, 1183, 1190, 1206, 1248, 1254, 1256, 1258, 1265, 1266, 1272, 1273 (144)—91@$500, and 144@ $1,000.....	$189,500 00

1863—JUDGMENT.

$500 each—Nos. 595, 596, 676, 677 to 683, 689 to 691, 701, 702, 737—16@$500.....	8,000 00
Carried forward.....	$197,500 00

Amount brought forward.....	$197,500 00
1864—CENTRAL PACIFIC RAILROAD.	
Nos. 183 to 245, 251 to 300, 304 to 400—210 @$1,000.....	210,000 00
1865—WESTERN PACIFIC RAILROAD.	
Nos. 119, 121, 128 to 250—125@$1,000.....	125,000 00
1867—JUDGMENT.	
Nos. 1, 5 to 15, 35 to 41, 44 to 60, 66 to 110, 112 to 115, 129 to 255, 259 to 273, 288 to 306—246@$1,000.....	246,000 00
1870—SCHOOL.	
Nos. 1 to 157, 173 to 300—285@$1,000.....	285,000 00
1871-73—HOSPITAL.	
Nos. 1 to 70, 76 to 215—210@$1,000.....	210,000 00
1872-74—PARK.	
Nos. 1 to 225, and Nos. 1 to 250—475@$1,000	475,000 00
1874-SCHOOL.	
Nos. 1 to 200—200@$1,000.....	200,000 00
1874—HOUSE OF CORRECTION.	
Nos. 1 to 150—150@$1,000.....	150,000 00
1875-76—CITY HALL.	
Nos. 550 to 1500—951@$500.....	475,500 00
	$2,574,000 00

MONTGOMERY AVENUE.

Nos. 1 to 1579—1579 to $1,000.....	$1,579 000 00	
DUPONT STREET.		
Nos. 1 to 96, 100 to 225, 239 to 249, 260 to 341, 362 to 380, 382 to 437, 446 to 451, 453 to 491, 494 to 526, 529 to 533, 535, 539, 540, 542 to 737, 743 to 802, 804 to 860, 862 to 890, 894, 895, 897 to 949, 954 to 999—919@$1,000.....	919,000 00	

BONDS OUTSTANDING (EXCLUSIVE OF MONTGOMERY avenue and Dupont street), June 30, 1883		3,171,000 00
REDEEMED 1883-84—		
Judgment Bonds, 1863-64	$427,500 00	
Judgment Bonds, 1858	56,500 00	
Railroad Bonds, Central Pacific	30,000 00	
Railroad Bonds, Western Pacific	13,000 00	
City Hall	70,000 00	
		597,000 00
BONDS OUTSTANDING (EXCLUSIVE OF MONTGOMERY avenue and Dupont street), June 30, 1884		$2,574,000 00

COUPON ACCOUNT.

BONDS OF 1858.

Coupons due and unpaid June 30, 1883	$2,790 00	
Coupons due 1883-84, 6 per cent on $246,000	14,760 00	
		$17,550 00
Coupons paid 1883-84	$12,735 00	
Coupons cancelled 1883-84, 2 coupons on $30,000 bonds	1,800 00	
		14,535 00
Coupons due and unpaid June 30, 1884		$3,015 00
Coupons, $30 each—Nos. 44 to 51 of Bonds 38 and 39, Nos. 6 to 51 of Bond 85, Nos. 45 and 51 of Bond 812, Nos. 50 and 51 of Bond 815, No. 33 of Bond 1165, No. 46 of Bond 1256 (68)		
Coupons, $15 each—Nos. 44 to 51 of Bond 40, No. 10 of Bond 68, No. 39 of Bond 267, No. 9 of Bond 818, No. 18 of Bond 845, No. 51 of Bond 961, No. 51 of Bond 1081, No. 46 of Bond 1159, Nos. 6 to 51 of Bond 1187, No. 51 of Bond 1170, No. 51 of Bonds 1230 and 1237, No. 46 of Bond 1245 (65)—68@$30, and 65@$15	$3,015 00	

BONDS OF 1863-64.

Coupons due and unpaid June 30, 1883.....	$1,715 00	
Coupons due 1883-84, 7 per cent. on $11,000 and 3½ per cent. on $424,500	15,627 50	
		17,342 50
Coupons paid.....		17,080 00
Coupons due and unpaid June 30, 1884.....		262 50
Coupons, $35 each—No. 7 of Bond 231, No. 36 of Bond 238 of 1863, No. 40 of Bond 10 of 1864, less 1 coupon unpasted (2).....		
No. 37 of Bond 137 (or 737), Nos. 36 to 40 of Bond 595, Nos. 36 to 40 of Bond 596, No. 14 of Bond 699, less 1 coupon unpasted, (11) —2@$35, and 11@$17 50.....	$262 50	

1864-65—PACIFIC RAILROAD.

Coupons due and unpaid June 30, 1883.....	$875 00	
Coupons due 1883-84, 7 per cent on $378,000....	26,460 00	
		27,335 00
Coupons paid 1883-84.....	$24,675 00	
Coupons cancelled, 2 coupons on $21,000, 1 on $8,000.....	1,750 00	
		26,425 00
Coupons due and unpaid June 30, 1884.....		910 00
Central Pacific—No 35 of Bond 70, No. 33 of Bond 77, No. 33 of Bonds 86 to 90, No. 39 of Bond 289, No. 36 of Bond 300, No. 27 of Bond 307 (10).....		
Western Pacific—Nos. 29 and 30 of Bond 27, No. 29 of Bond 46, No. 38 of Bonds 119, 121, 129, 131, 135, 137 to 140, 219, 220, 222, 230 (16)—26@$35.....	$910 00	

1867—JUDGMENT.

Coupons due and unpaid June 20, 1883.....	$245 00	
Coupons due 1883-84, 7 per cent. on $246,000 ...	17,220 00	
		17,465 00
Coupons paid.....		17,360 00
Coupons due and unpaid June 30, 1884.....		$105 00
No. 33 of Bond 136, 174, 175—3@$35.....	$105 00	

1870—SCHOOL.

Coupons due and unpaid June 30, 1883.....	$3,010 00	
Coupons due 1883-84, 7 per cent. on $285,000 ...	19,950 00	
		22,960 00
Coupons paid 1883-84.....		20,370 00
Coupons due and unpaid June 30, 1884.....		$2,590 00
No. 28 of Bonds 1 to 11, 16, 17, 20, 23, 26 to 31, 48, 49, 61, 62, 64, 65, 71, 74, No. 27 of Bond 75, No. 28 of Bonds 89, 91, 96 to 98, 103, 104, 108, 109, 113, 114, 116, 117, 118, 124, 125, 143, 152, 153, 196, 207 to 210, 213 to 215, 221, 229 to 243, 245—74@$35.....	$2,590 00	

1871-72—HOSPITAL.

Coupons due and unpaid June 30, 1883.....	$300 00	
Coupons due 1883-84, 6 per cent. on $210,000 ...	12,600 00	
		$12,900 00
Coupons paid 1883-84.....		12,780 00
Coupons due and unpaid June 30, 1884.....		$120 00
No. 25 of Bonds 27, 64, 65, 67—4@$30.....	$120 00	

1872-74—PARK IMPROVEMENT.

Coupons due and unpaid June 30, 1883.....	$540 00	
Coupons due 1883-84, 6 per cent. on $475,000....	28,500 00	
		29,040 00
Coupons due 1883-84.....		28,830 00
Coupons due and unpaid June 30, 1884.....		$210 00
No. 21 of Bonds 21, 45, 71, No. 23 of Bonds 88, 107, No. 20 of Bonds 72, 124—7@$30.....	$210 00	

1874—SCHOOL.

Coupons due 1883-84, 6 per cent. on $200,000....		12,000 00
Coupons paid 1883-84.....		12,000 00
No coupons due and unpaid June 30, 1884.		

1874—HOUSE OF CORRECTION.

Coupons due and unpaid June 30, 1883.....	$35 00	
Coupons due 1883-84, 7 per cent. on $150,000....	10,500 00	
		$10,535 00
Coupons paid 1883-84.....		10,500 00
Coupons due and unpaid June 30, 1884.....		$35 00
No. 11 of Bond 10—1@$35.....	$35 00	

1875-76—CITY HALL.

Coupons due and unpaid June 30, 1883.....	$	
Coupons due 1883-84, 6 per cent on $545,500....	32,730 00	
		32,730 00
Coupons paid 1883-84.....	33,780 00	
Coupons paid 1883-84, due July 1, 1884.....	1,050 00	Fractional Coupons.
	$32,730 00	

No coupons due and unpaid June 30, 1884.

MONTGOMERY AVENUE.

Coupons due and unpaid June 30, 1883.....	$267,660 00	
Coupons due 1883-84, 6 per cent. on $1,579,000..	94,740 00	
		$362,400 00
No. Coupons paid.....		
Coupons due and unpaid June 30, 1884.....		362,400 00

BONDS.	COUPONS.	NO.
1 to 12	16 to 22	84
13 to 15	15 to 22	24
16	14 to 22	9
17 to 24	15 to 22	64
25 to 26	16 to 22	14
27	15, 17 to 22	7
28	15 to 22	8
29	11 to 22	12
30 to 40	15 to 22	88
41 to 43	14 to 22	27
44	16 to 22	7
45 to 46	15 to 22	16
47	14 to 22	9
48 to 52	15 to 22	40
53 to 62	16 to 22	70
63 to 71	15 to 22	72
72 to 74	16 to 22	21
75 to 115	17 to 22	246
116 to 151	15 to 22	288
152 to 154	16 to 22	21
155 to 172	15 to 22	144
173	14 to 22	9
174 to 219	16 to 22	322
220 to 221	15 to 22	16
222 to 231	16 to 22	70
232 to 236	15 to 22	40
237 to 242	16 to 22	42
243 to 275	15 to 22	264
276	16 to 22	7
277	15 to 22	8
278 to 296	16 to 22	133
297	15 to 22	8
298	16 to 22	7
299	15 to 22	8
300 to 312	16 to 22	91
313	15 to 22	8
314 to 334	16 to 22	147
335	15 to 22	8
336 to 338	16 to 22	21
339 to 343	15 to 22	40
344 to 360	16 to 22	119
361 to 366	15 to 22	48

BONDS.	COUPONS.	NO.
367 to 370	16 to 22	28
371	13 to 22	10
372 to 375	16 to 22	28
376 to 383	16 to 22	56
384 to 385	14 to 22	18
386 to 435	15 to 22	400
436 to 460	14 to 22	225
461 to 463	15 to 22	24
464 to 465	11 to 22	24
466 to 467	17 to 22	12
468	15 to 22	8
469 to 473	16 to 22	35
474 to 476	17 to 22	18
477 to 483	16 to 22	49
484 to 485	15 to 22	16
486	16 to 22	7
487 to 489	15 to 22	24
490 to 503	16 to 22	98
504 to 505	15 to 22	16
506 to 526	16 to 22	147
527 to 530	15 to 22	32
531	16 to 22	7
532 to 581	15 to 22	400
582 to 592	16 to 22	77
593 to 596	15 to 22	32
597 to 611	16 to 22	105
612	15 to 22	8
613	16 to 22	7
614 to 618	15 to 22	40
619 to 623	16 to 22	35
624 to 625	15 to 22	16
626 to 631	16 to 22	42
632	17 to 22	6
633 to 636	16 to 22	28
637	17 to 22	6
638 to 646	15 to 22	72
647	16 to 22	7
648 to 661	15 to 22	112
662 to 674	16 to 22	91
675	15 to 22	8
676 to 678	16 to 22	21
679 to 680	15 to 22	16
681 to 690	17 to 22	60
691 to 695	16 to 22	35
696 to 697	17 to 22	12
698 to 718	15 to 22	168
719 to 727	14 to 22	81
728 to 730	15 to 22	24
731 to 750	15 to 22	160
751 to 759	15 to 22	72
760 to 761	11 to 22	24
762 to 767	15 to 22	48
768	11 to 22	12
769 to 781	15 to 22	104
782	16 to 22	7
783 to 792	15 to 22	80
793	16 to 22	7
794 to 795	15 to 22	16
796 to 807	16 to 22	84
808	17 to 22	6
809 to 833	15 to 22	200
834	17 to 22	6
835 to 837	16 to 22	21
838 to 843	15 to 22	48
844	17 to 22	6
845	11 to 22	12
846	16 to 22	7
847	17 to 22	6
848	16 to 22	7

BONDS.	COUPONS.	NO.	
849 to 852	15 to 22	32	
853 to 857	11 to 22	60	
858	14 to 22	9	
859	9 to 11, 16 to 22	10	
860 to 861	15 to 22	16	
862 to 870	16 to 22	63	
871 to 872	14 to 22	18	
873 to 900	15 to 22	224	
901 to 909	16 to 22	63	
910 to 918	15 to 22	72	
919	16 to 22	7	
920	17 to 22	6	
921 to 935	15 to 22	120	
936	17 to 22	6	
937 to 938	14 to 22	18	
939 to 941	16 to 22	21	
942 to 943	15 to 22	16	
944 to 946	16 to 22	21	
947	15 to 22	8	
948	16 to 22	7	
949	15 to 22	8	
950 to 951	14 to 22	18	
952 to 992	15 to 22	328	
993	15, 17 to 22	7	
994 to 998	11 to 22	60	
999 to 1006	16 to 22	56	
1007	17 to 22	6	
1008 to 1016	16 to 22	63	
1017 to 1131	15 to 22	920	
1132 to 1231	16 to 22	700	
1232	15 to 22	8	
1233 to 1235	16 to 22	21	
1236 to 1292	15 to 22	456	
1293	16 to 22	7	
1294	15 to 22	8	
1295 to 1301	16 to 22	49	
1302 to 1307	15 to 22	48	
1308	14 to 22	9	
1309 to 1325	15 to 22	136	
1326 to 1341	16 to 22	112	
1342 to 1401	15 to 32	480	
1402 to 1408	14 to 22	63	
1409 to 1410	13 to 22	20	
1411 to 1418	16 to 22	56	
1419 to 1420	15 to 22	16	
1421 to 1422	14 to 22	18	
1423 to 1477	15 to 22	440	
1478 to 1783	16 to 22	42	
1484	15 to 22	8	
1485 to 1487	16 to 22	21	
1488 to 1500	15 to 22	104	
1501 to 1515	16 to 22	105	
1516 to 1519	15 to 22	32	
1520	16 to 22	7	
1521 to 1525	15 to 22	40	
1526	16 to 22	7	
1527 to 1531	15 to 22	40	
1532 to 1533	16 to 22	14	
1534 to 1536	15 to 22	24	
1537 to 1553	16 to 22	119	
1554	15 to 22	8	
1555	16 to 22	7	
1556 to 1557	15 to 22	16	
1558	16 to 22	7	
1559 to 1563	15 to 22	40	
1564 to 1572	16 to 22	63	
1573 to 1578	15 to 22	48	
1579	16 to 22	7	12,080@$30 ..... $362,400 00

DUPONT STREET.

Coupons due and unpaid June 30, 1883.....	$244,895 00	
Coupons due 1883-84, 7 per cent. on $919,000.	64,330 00	
		$309,225 00
Coupons paid 1883-84.....		70 00
Coupons due and unpaid June 30, 1881.....		$309,155 00

BONDS.	COUPONS.	NO.
1 to 96	5 to 14	960
100	6 to 14	9
101	5 to 14	10
102 to 111	6 to 14	90
112	5 to 14	10
113 to 123	6 to 14	99
124	6 to 7, 9 to 14	8
125 to 126	6 to 14	18
127	6 to 7, 9 to 14	8
128	6 to 14	9
129	6 to 7, 9 to 14	8
130	6 to 14	9
131 to 176	5 to 14	460
177 to 186	6 to 14	90
187 to 190	5 to 14	40
191 to 202	7 to 14	96
203	6 to 14	9
204 to 225	5 to 14	220
239 to 249	5 to 14	110
253	6	1
257	6	1
259	6	1
260 to 296	5 to 14	370
297 to 301	4 to 14	55
302 to 316	5 to 14	150
317	6 to 14	9
318 to 319	4 to 12, 14	20
320	5 to 14	10
321 to 340	6 to 14	180
341	5 to 14	10
362 to 363	7 to 9, 11 to 14	14
364	6 to 9, 11 to 14	8
365	7 to 9, 11 to 14	7
366	6 to 14	9
367 to 372	5 to 14	60
373 to 375	6 to 14	27
376 to 379	7 to 14	32
380	6 to 14	9
381	7 to 9	3
382	6 to 11, 13 to 14	8
383 to 387	7 to 14	40
388	6 to 11, 13 to 14	8
389	7 to 11, 13 to 14	7
390 to 402	7 to 14	104
403 to 407	6 to 14	45
408 to 412	5 to 14	50
413 to 418	6 to 14	54
419 to 421	5 to 14	30
422	6 to 14	9
423 to 424	7 to 14	16
425 to 426	6 to 14	18
427	7 to 14	8
428	7 to 9, 11 to 14	7
429	6 to 9, 11 to 14	8
430	7 to 14	8
431	7 to 9, 11 to 14	7
432	6 to 9, 11 to 14	8

BONDS.	COUPONS.	NO.
433	7 to 9, 11 to 14	7
434	6 to 9, 11 to 14	8
435	7 to 9, 11 to 14	7
436	6 to 9, 11 to 14	8
437	7 to 9, 11 to 14	7
446 to 447	6 to 14	18
448 to 450	5 to 14	30
451	7 to 9, 11 to 14	7
452	7 to 9	3
453 to 486	5 to 14	340
487	6 to 14	9
488 to 491	6 to 14	36
494 to 499	5 to 14	60
500	6 to 14	9
501 to 504	6 to 14	36
505 to 517	5 to 14	130
518 to 519	6 to 14	18
520 to 522	7 to 9, 11 to 14	21
523	6 to 9, 11 to 14	8
524	7 to 9, 11 to 14	7
525	6 to 14	9
526	7 to 14	8
527 to 528	7 to 9	6
529 to 533	7 to 14	40
534	7 to 9	3
535	7 to 9, 11 to 14	7
536 to 538	7 to 9	9
539	7 to 14	8
540	6 to 14	9
542 to 544	6 to 14	27
545 to 600	5 to 14	560
601	6 to 14	9
602 to 605	5 to 14	40
606 to 609	6 to 14	36
610 to 620	5 to 14	110
621	6 to 14	9
622 to 657	5 to 14	360
658 to 659	3 to 14	24
660 to 707	6 to 14	432
708 to 716	4 to 14	99
717 to 736	5 to 14	200
737	4 to 14	11
743 to 757	6 to 14	135
758	5 to 14	10
759	6 to 14	9
760 to 762	5 to 14	30
763	6 to 7, 9 to 14	8
764 to 766	6 to 14	27
767	6 to 7, 9 to 14	8
768 to 789	6 to 14	198
790	4 to 14	11
791 to 801	5 to 14	110
802	4 to 14	11
803	5	1
804 to 808	5 to 14	50
809	4 to 14	11
810 to 814	5 to 14	50
815	5, 9 to 14	7
816 to 831	5 to 14	160
832 to 848	6 to 14	153
849 to 852	5 to 14	50
854 to 855	6 to 14	18
856	5 to 14	10
857 to 858	6 to 14	18
859 to 860	5 to 14	20
861	5 to 6	2
862 to 863	5 to 14	20
864	6 to 14	9

BONDS.	COUPONS.	NO.	
865 to 867	5 to 14	30	
868	6 to 14	9	
869	5 to 14	10	
870	6 to 14	9	
871 to 873	5 to 14	30	
874	6 to 14	9	
875	5 to 14	10	
876 to 877	6 to 14	18	
878 to 879	5 to 14	20	
880	6 to 14	9	
881 to 888	5 to 14	80	
889	6 to 14	9	
890	5 to 14	10	
891	5	1	
892	6	1	
894 to 895	5 to 14	20	
896	5,7 to 9	4	
897	5 to 14	10	
898 to 901	6 to 14	36	
902	5 to 14	10	
903	6 to 14	9	
904 to 906	5 to 14	30	
907	6 to 14	9	
908 to 909	5 to 14	20	
910 to 913	6 to 14	36	
914 to 917	5 to 14	40	
918	6 to 14	9	
919 to 920	5 to 14	20	
921 to 922	6 to 14	18	
923	5 to 14	10	
924 to 925	6 to 14	18	
926	5 to 14	10	
927	6 to 14	9	
928	5 to 14	10	
929	6 to 14	9	
930 to 932	5 to 14	30	
933 to 935	6 to 14	27	
936 to 942	5 to 14	70	
943	6 to 14	9	
944	5 to 14	10	
945	6 to 14	9	
946 to 949	5 to 14	40	
954 to 955	5 to 14	20	
956	6 to 14	9	
957 to 959	5 to 14	30	
960	6 to 14	9	
961 to 966	5 to 14	60	
967	6 to 14	9	
968	5 to 14	10	
969	6 to 14	9	
970 to 971	5 to 14	20	
972	6 to 14	9	
973	5 to 14	10	
974	6 to 14	9	
975 to 982	5 to 14	80	
983 to 984	6 to 14	18	
985 to 995	5 to 14	110	
996	6 to 14	9	
997 to 999	5 to 14	30	8,833@$35.....$309,155 00

COUPON ACCOUNT.

RECAPITULATION OF COUPON ACCOUNTS FOR THE FISCAL YEAR 1883-84.

Date.	BONDS.	Coupons Outstanding June 30, 1883.	Coupons due 1883-84.	Total.	Coupons paid and cancelled 1883-84.	Coupons Outstanding June 30, 1884.
1858						
1863-64	Judgment	$2,790 00	$14,760 00	$17,550 00	$14,535 00	$3,015 00
1864-65	Pacific Railroad	1,715 00	15,627 50	17,342 50	17,080 00	262 50
1867	Judgment	875 00	26,460 00	27,335 00	26 425 00	910 00
1870	School	245 00	17,220 00	17,465 00	17,360 00	105 00
1871-72	Hospital	3,010 00	19,950 00	22,960 00	20,370 00	2,590 00
1872-74	Park	300 00	12,600 00	12,900 00	12,780 00	120 00
1874	School	540 00	28,500 00	29,040 00	28,830 00	210 00
1874	House of Correction	.....	12,000 00	12,000 00	12,000 00	.....
*1875-76	City Hall	3,500 00	10,500 00	10,535 00	10,500 00	35 00
		.....	32,730 00	32,730 00	32,730 00	.....
		$9,510 00	$190,347 50	$199,857 50	$192,610 00	$7,247 50
	Montgomery Avenue	$267,660 00	$94,760 00	$362,400 00	.....	$362,400 00
	Dupont street	244,895 00	64,330 00	309,225 00	70 00	309,155 00

*$1,050 additional was paid for fractional coupons City Hall Construction Bonds, due July 1, 1884, making a total payment of $33,780 for such coupons. The following amounts for coupons paid in a previous year (which are missing) are included in the coupons outstanding June 30, 1883: $17 50 of bonds 1863-64, $1,320 of Montgomery Avenue Bonds and $385 of Dupont Street Bonds.

ESTIMATED EXPENDITURES AND REVENUE FOR THE FISCAL YEAR 1884–85.

EXPENDITURES OF THE GENERAL FUND, SPECIAL FEE FUND, POUND FEE FUND AND THE POLICE CONTINGENT FUND.

SALARY OF—

Mayor	$3,000 00
Mayor's Clerk	3,000 00
Judges of the Superior Court and Attendant	25,000 00
Judge of the Police Court	4,000 00
Clerk of the Police Court	2,400 00
Prosecuting Attorney of the Police Court.	3,000 00
Clerk to Prosecuting Attorney of Police Court	1,500 00
Judge of Police Court No. 2	4,000 00
Clerk of Police Court No. 2	1,800 00
Prosecuting Attorney Police Court No. 2.	3,000 00
Bailiff Police Court No. 2	1,200 00
Chief of Police	4,000 00
President Board of Police Commissioners.	3,000 00
Police Commissioners (2)	2,400 00
District Attorney	5,000 00
District Attorney's 1st Assistant	3,600 00
District Attorney's 2d Assistant	3,000 00
District Attorney's Clerks (2)	3,300 00
City and County Attorney	5,000 00
City and County Attorney's Assistant and Messenger	3,000 00
City and County Attorney's Clerks (2)	2,700 00
Superintendent of Common Schools	4,000 00
Superintendent of Common Schools Deputy	3,000 00
Secretary Board of Education	2,400 00
Assessor	4,000 00
Assessor's Deputies	27,900 00
Assessor's Extra Deputies	50,000 00
Superintendent of Streets and Highways.	4,000 00
Superintendent of Streets Deputies	28,500 00
Treasurer	4,000 00
Treasurer's Deputies and Clerk	6,300 00
Auditor	4,000 00
Auditor's Deputy and Clerks	6,300 00
Sheriff	8,000 00
Carried forward	$239,300 06

Amount brought forward.....	$239,300 00
Sheriff's Attorney and Counsel Fees.....	1,800 00
Sheriff's Book-keeper.....	3,000 00
Sheriff's Assistant Book-keeper.....	1,200 00
Under Sheriff.....	2,400 00
Sheriff's Deputies and Bailiffs	34,800 00
Sheriff's Jail keepers.....	24,000 00
Sheriff's Driver of Prison vehicle.....	900 00
Sheriff's Porters (2).....	1,800 00
Tax Collector.....	4,000 00
Tax Collector's Deputies (5).....	10,200 00
Tax Collector's Clerks.....	27,500 00
County Clerk.....	4,000 00
County Clerk's Deputies and Copyists ...	72,000 00
Recorder.....	4,000 00
Recorder's Deputies (3).....	6,600 00
Recorder's Messenger and Janitor.....	900 00
Recorder's Folio Clerks.....	19,000 00
Recorder's Clerks, copying mortgages, etc	1,500 00
License Collector.....	3,000 00
License Collector's Deputy.....	1,800 00
License Collector's Assistants (12).....	18,000 00
Supervisors (12).....	14,400 00
Clerk, Board of Supervisors.....	3,600 00
Deputy Clerk, Board of Supervisors.....	1,800 00
Assistant Clerks, Board of Supervisors (2)	3,300 00
Sergeant-at-Arms, Board of Supervisors..	1,200 00
Coroner.....	4,000 00
Coroner's Deputies (2).....	3,300 00
Coroner's Messenger.....	900 00
Surveyor.....	500 00
Health Officer.....	3,000 00
Secretary Board of Health.....	2,100 00
Assistant Secretary Board of Health.....	1,200 00
Messenger Board of Health.....	900 00
Market Inspector.....	1,200 00
Health Inspectors (6).....	7,200 00
Superintendent City Cemetery.....	900 00
Visiting Physician Industrial School.....	900 00
Inspector of Plumbing and Drainage.....	1,500 00
City Physician.....	1,800 00
Assistant City Physician.....	1,200 00
Quarantine Officer.....	1,800 00
Carried forward.....	$538,400 00

Amount brought forward.....	$538,400 00
Quarantine Launch Expenses.....	5,000 00
Health Department Expenses.....	7,000 00
Health Department, Small-pox Expenses.	1,500 00
Receiving Hospital and Prison Expenses for sanitary purposes.....	3,600 00
Court Room Interpreters (4).....	6,000 00
Law Librarian and Janitor Law Library..	3,300 00
Stationery, fuel, lights, etc., for Law Library	1,200 00
Presiding Justice, Justices' Court.....	2,700 00
Associate Justices, Justices' Court (4).....	9,600 00
Clerks Justices' Court (3).....	4,800 00
Janitor and Messenger, Justices' Court...	900 00
Matron County Jail and Assistant.....	750 00
Porters City Halls and Court Rooms (17)..	14,400 00
Head Porter City Halls.....	1,080 00
Gardeners, Public Squares (5).....	4,500 00
Watchmen, City Halls (3).....	2,760 00
Engineer, Fireman and Elevator Conductor New City Hall.....	3,000 00
Gas Inspector.....	2,000 00
Registrar of Voters.....	3,600 00
Deputy Registrar of Voters.....	1,800 00
Registration and Election Expenses.....	80,000 00
Coroner's Expenses, Chemical Analyses, etc	1,000 00
Police Force Salaries (5 Captains, $9,000 00; 1 Clerk to Chief of Police, $1,800 00; 1 Property Clerk, $1,800 00; 12 Detectives, $18,000; 25 Sergeants, $37,500; 12 Corporals, $16,850; 349 Police Officers, $427,175).....	512,125 00
Fire Department Salaries (13 Steamers, $101,400 00; 4 Hook and Ladder Companies, $31,200 00; 9 Hose Companies, $46,440 00; Chief Engineer, $3,000 00; Assistant Chief Engineer, $2,400 00; 4 Assistant District Engineers, $7,200 00; Superintendent and Assistant Superintendent of Steam Fire Engines, $3,480 00; Clerk and Storekeeper Corporation Yard, $1,500 00; Corporation Yard Drayman, $1,080 00; Night Watchman Corporation Yard, $900 00;	
Carried forward.....	$1,211,490 00

Amount brought forward.....	$1,211,490 00
2 Hydrantmen, $2,160; Veterinary Surgeon, $720 00; 1 Substitute Engineer and Machinist, $1,680 00; 1 Carpenter, $1,200 00; 1 Janitor and Messenger, $900 00; 1 Clerk Board of Fire Commissioners, $1,800 00).....	207,060 00
Fire Department Running Expenses (Cisterns and Hydrants, Erecting and Repairing Engine Houses).....	60,000 00
Fire Department Material (purchase of Horses, Hose and Apparatus).....	30,000 00
Fire Department Rents.....	600 00
Fire Department Relief for Disabled Firemen.....	1,500 00
Appropriation to the San Francisco Benevolent Association.....	5,000 00
Fire Alarm and Police Telegraph Salaries (1 Superintendent, $2,400 00; 3 Operators, $4,500 00; 1 Repairer, $1,200 00)..	8,100 00
Fire Alarm and Police Telegraph Extension and Repairs.....	10,000 00
Fuel for Public Buildings.....	6,000 00
Repairs of and Furniture for Public Buildings.....	14,000 00
Hospital and Alms House Expenses, Visiting Physicians and Surgeons to Hospital (Hospital, $70,000; Alms House, $70,000).....	140,000 00
Industrial School Expenses.....	38,000 00
Small Pox Hospital Expenses.....	6,000 00
House of Correction Expenses.....	35,000 00
Burying Indigent Persons.....	3,000 00
Keeping and Shoeing Horses for Prison Purposes.....	600 00
Examining Insane Persons.....	4,500 00
Enclosing and Improving Public Squares and Plazas.....	8,000 00
Special Counsel.....	5,000 00
Lighting Public Buildings.....	14,000 00
Reporting and Transcribing Testimony in Criminal Cases.....	20,000 00
Carried forward.....	$1,827,850 00

Amount brought forward.....	$1,827,850 00	
Advertising for City and County Officers..	5,000 00	
Subsistence of Prisoners.....	20,000 00	
Printing, Binding, etc., Municipal Reports	7,500 00	
Witness Expenses in Criminal Cases.....	3,000 00	
Copying Duplicate Assessment Books....	13,000 00	
Compiling, etc., Military Roll.....	1,500 00	
Clerks, Board of Equalization.....	2,000 00	
Auctioneer's Services, Tax Sales.....	200 00	
Recorder's Newspapers.....	100 00	
Contingent Expenses, Mayor's Office.....	1,800 00	
Rent of Harbor Police Stations.....	550 00	
Rent of Police Stations.....	2,500 00	
Fourth of July Expenses.....	3,000 00	
Repairs County Roads.....	10,000 00	
Publishing Delinquent Tax List.....	6,000 00	
Contingent Expenses Police Department..	7,200 00	
Urgent Necessity.....	36,000 00	
Stationery, Blanks, Books, etc., for City and County Officers.....	30,000 00	
Publishing Law and Motion Calendar....	2,400 00	
Jury Expenses in Criminal Cases.....	500 00	
Grand Jury Expenses.....	2,000 00	
Finance Committee Expenses.....	3,000 00	
Dog Tags, Hack Badges, Basket and Produce Numbers for License Collector....	1,500 00	
Improving New City Cemetery.....	400 00	
Water for all Municipal Purposes.....	90,000 00	
		$2,077,000 00
AND—		
Final Judgments and Claims against the City to be provided for.....	33,000 00	

ESTIMATED GENERAL FUND REVENUE.

From—		
Taxes.....	$1,414,000 00	
City and County Licenses.....	335,000 00	
Municipal Licenses.....	53,000 00	
Fees, City and County Officers.....	175,000 00	
Fines imposed in Police and Superior Courts	45,000 00	
State's proportion of expenses incurred in Auditor's and Assessor's Offices.....	40,000 00	
Carried forward.....	$2,062,000 00	

Amount brought forward.....	$2,062,000 00	
Quarantine fees.....	7,000 00	
Alms House produce.....	2,000 00	
State's pro rata of expenses for the support of Children at the Alms House.....	2,000 00	
Maintenance of United States prisoners...	1,000 00	
Sale of unclaimed Police Property.....	600 00	
Sundries.....	2,400 00	
		$2,077,000 00

STREET LIGHT FUND—

Lighting streets, repairs to lamps and lamp posts.....	$209,000 00

ESTIMATED REVENUE—

From—		
Taxes.....		209,000 00

STREET DEPARTMENT FUND—

Repairing and cleaning streets and sewers...	$240,000 00

ESTIMATED REVENUE—

From—		
Taxes.....	$215,000 00	
Licenses on vehicles.....	25,000 00	
		240,000 00

SCHOOL DEPARTMENT FUND—

Estimated expenditures for Board of Education.....	$750,000 00

ESTIMATED REVENUE—

From—		
Taxes.....	$250,000 00	
Apportionment of State school moneys, rents and sale of School Department property.....	500,000 00	
		750,000 00

LIBRARY FUND—	
Maintaining, and purchase of books for Free Public Library	$24,000 00
ESTIMATED REVENUE—	
From—	
Taxes	24,000 00
PARK IMPROVEMENT FUND—	
Maintaining and improving Golden Gate Park	$33,000 00
ESTIMATED REVENUE—	
From—	
Taxes, 1½ cents on each $100 valuation, estimated on $220,000,000	33,000 00

INTEREST ACCOUNTS.

CORPORATION DEBT FUND—	
Coupons of Bonds of 1858 required for the fiscal year 1884-85 on $189,500@6 per cent	$11,370 00
ESTIMATED REVENUE—	
From—	
Taxes	11,370 00
INTEREST ACCOUNT—PACIFIC RAILROAD BONDS—	
Coupons of C. P. and W. P. R. R. Bonds required for the fiscal year 1884-85 on $337,000@7 per cent	$23,590 00
ESTIMATED REVENUE—	
From—	
Taxes	23,590 00

INTEREST ACCOUNT—JUDGMENT BONDS 1867—

Coupons of Judgment Bonds of 1867 required for the fiscal year 1884-85 on $246,000 at 7 per cent.....		$17,220 00
ESTIMATED REVENUE—		
From—		
Taxes.....		17,220 00
INTEREST ACCOUNT—CITY HALL BONDS—		
Coupons of City Hall Construction Bonds required for the fiscal year 1884-85 on $475,500@6 per cent.....		$28,530 00
ESTIMATED REVENUE—		
From—		
Taxes.....		28,530 00
INTEREST ACCOUNT — PARK IMPROVEMENT BONDS—		
Coupons of Park Improvement Bonds 1872-73-74 required for the fiscal year 1884-85 on $475,000@6 per cent.....	$28,500 00	
And on $225,000@3 per cent.....	6,750 00	
		$35,250 00
ESTIMATED REVENUE—		
From—		
Taxes.....		35,250 00
INTEREST ACCOUNT—HOSPITAL BONDS—		
Coupons of Hospital Bonds required for the fiscal year 1884-85 on $210,000@6 per cent.....		$12,600 00
ESTIMATED REVENUE—		
From—		
Taxes.....		12,600 00

INTEREST ACCOUNT—SCHOOL BONDS OF 1870—		
Coupons of School Bonds of 1870 required for the fiscal year 1884-85 on $285,000@ 7 per cent		$19,950 00
ESTIMATED REVENUE—		
From—		
Taxes		19,950 00
INTEREST ACCOUNT—SCHOOL BONDS OF 1874—		
Coupons of School Bonds of 1874 required for the fiscal year 1884-85 on $200,000@6 per cent		$12,000 00
ESTIMATED REVENUE—		
From—		
Rent of Lincoln School lots		12,000 00
INTEREST ACCOUNT—HOUSE OF CORRECTION BONDS—		
Coupons of House of Correction Bonds required for the fiscal year 1884-85 on $150,000@7 per cent		$10,500 00
ESTIMATED REVENUE—		
From—		
Taxes		10,500 00

SINKING FUND.

SINKING FUND—BONDS OF 1858—		
Bonds due January 1, 1884 (4 Sinking Funds required)		
Bonds outstanding	$189,500 00	
Less cash on hand	20,200 00	
One-fourth at par	$169,300 00	$42,325 00

ESTIMATED REVENUE—		
From—		
Taxes		42,325 00
SINKING FUND—CITY HALL BONDS—		
Bonds due July 1, 1899 (14 Sinking Funds required)		
Bonds outstanding	$475,500 00	
Less cash on hand	1,200 00	
One-fourth at par	$474,300 00	$33,875 00
ESTIMATED REVENUE—		
From—		
Taxes		33,875 00
SINKING FUND—BONDS OF 1867—		
Bonds due October 1, 1887 (4 Sinking Funds required)		
Bonds outstanding	$246,000 00	
Less cash on hand	185,600 00	
One-fourth at par	$60,400 00	$15,100 00
ESTIMATED REVENUE—		
From—		
Taxes	$11,500 00	
Interest on loans	3,600 00	
		15,100 00
SINKING FUND—PARK BONDS 1872-73—		
Bonds due July 1, 1897 (13 Sinking Funds required)		
Bonds outstanding	$225,000 00	
Less cash on hand	72,000 00	
One-thirteenth at par	$153,000 00	$11,775 00
ESTIMATED REVENUE—		
From—		
Taxes	$10,400 00	
Interest on loans	1,375 00	
		$11,775 00

SINKING FUND—PARK BONDS OF 1874—

Bonds due April 1, 1904 (19 Sinking Funds required)—		
Bonds outstanding	$250,000 00	
Less cash on hand	13,000 00	
One-nineteenth at par	$237,000 00	$12,475 00

ESTIMATED REVENUE—

From—		
Taxes	$12,275 00	
Interest on loans	200 00	
		$12,475 00

SINKING FUND—SCHOOL BONDS OF 1870—

Bonds due June 1, 1890 (6 Sinking Funds required)—		
Bonds outstanding	$285,000 00	
Less cash on hand	210,000 00	
One-sixth at par	$75,000 00	$12,500 00

ESTIMATED REVENUE—

From—		
Taxes	$8,400 00	
Interest on loans	4,100 00	
		$12,500 00

SINKING FUND—SCHOOL BONDS OF 1874—

Bonds due July 1, 1894—		
Bonds outstanding	$200,000 00	
Less cash on hand	28,500 00	
	$171,500 00	$11,000 00

ESTIMATED REVENUE—

From—		
Rent of Lincoln School lots	$10,680 00	
Interest on loans	420 00	
		$11,000 00

SINKING FUND—HOSPITAL BONDS—

Bonds due November 1, 1891 (7 Sinking Funds required)—		
Bonds outstanding	$210,000 00	
Less cash on hand	135,100 00	
One-seventh at par	$74,900 00	$10,700 00

ESTIMATED REVENUE—

From—		
Taxes	$8,100 00	
Interest on loans	2,600 00	
		$10,700 00

SINKING FUND—PACIFIC RAILROAD BONDS—

Bonds due July 1, 1894, and May 1, 1895, (10 Sinking Funds required—		
Bonds outstanding	$337,000 00	
Less cash on hand	3,200 00	
One-tenth at par	$333,800 00	$33,380 00

ESTIMATED REVENUE—

From—		
Taxes		$33,380 00

SINKING FUND—HOUSE OF CORRECTION BONDS—

Bonds due July 1, 1894, (10 Sinking Funds required—		
Bonds outstanding	$150,000 00	
Less cash on hand	42,400 00	
One-tenth at par	$107,600 00	$10,760 00

ESTIMATED REVENUE—

From—		
Taxes	$9,960 00	
Interest on loans	800 00	
		$10,760 00

RECAPITULATION OF ESTIMATES OF TAXES, ETC., REQUIRED FOR THE FISCAL YEAR 1884–85.

FUNDS AND ACCOUNTS.	Estimated Amount Required from Taxes Fiscal Year 1884–85	Estimated Revenue from Other Sources than Taxes	Total Estimate of Expenditures Fiscal Year 1884–85
General Fund	$1,414,000 00	$663,000 00	$2,077,000 00
Street Light Fund	209,000 00		209,000 00
Street Department Fund	215,000 00	25,000 00	240,000 00
School Fund	250,000 00	500,000 00	750,000 00
Library Fund	24,000 00		24 000 00
Park Improvement Fund	33,000 00		33,000 00
Corporation Debt Fund (Interest Account, Bonds of 1858)	11,370 00		11,370 00
Interest Account, Pacific Railroad Bonds	23,590 00		23,590 00
Interest Account, Bonds of 1867	17,220 00		17,220 00
Interest Account, City Hall Bonds	28,530 00		28,530 00
Interest Account, Park Bonds 1872–73	20,250 00		35,250 00
Interest Account, Park Bonds 1874	15,000 00		
Interest Account, Hospital Bonds	12,600 00		12,600 00
Interest Account, School Bonds of 1870	19,950 00		19,950 00
Interest Account, School Bonds of 1874		12,000 00	12,000 00
Interest Account, House of Correction Bonds	10,500 00		10,500 00
Sinking Fund, Bonds of 1858	42,325 00		42,325 00
Sinking Fund, City Hall Bonds	33,875 00		33,875 00
Sinking Fund, Bonds of 1867	11,500 00	3,600 00	15,100 00
Sinking Fund, Park Bonds 1872–73	10,400 00	1,375 00	11,775 00
Sinking Fund, Park Bonds 1874	12,275 00	200 00	12,475 00
Sinking Fund, School Bonds of 1870	8,400 00	4,100 00	12,500 00
Sinking Fund, School Bonds of 1874		11,000 00	11,000 00
Sinking Fund, Hospital Bonds	8,100 00	2,600 00	10,700 00
Sinking Fund, House of Correction Bonds	9,960 00	800 00	10,760 00
Loan Fund Account, Pacific Railroad Bonds	33,380 00		33,380 00
	$2,474,225 00	$1,223,675 00	$3,697,900 0

TAX LEVY FOR THE FISCAL YEAR 1884.

General Fund	$ .6430
Interest Account, Pacific Railroad Bonds	.0107
Interest Account, Bonds of 1867	.0078
Interest Account, Park Bonds 1872–73	.0092
Interest Account, School Bonds of 1870	.0092
Sinking Fund, Bonds of 1858	.0193
Sinking Fund, Bonds of 1867	.0052
Sinking Fund, Pacific Railroad Bonds	.0152
Sinking Fund, School Bonds of 1870	.0038
Sinking Fund, Park Bonds of 1872–73	.0047
	.7281
Street Light Fund	.0950
Street Department Fund	.0977
School Fund	.1136
Library Fund	.0109
Park Improvement Fund	.0150
Corporation Debt Fund (Interest Account, Bonds of 1858)	.0052
Interest Account, Park Bonds of 1874	.0068
Interest Account, Hospital Bonds	.0057
Interest Account, House of Correction Bonds	.0043
Interest Account, City Hall Bonds	.0130
Sinking Fund, Hospital Bonds	.0037
Sinking Fund, City Hall Bonds	.0154
Sinking Fund, House of Correction Bonds	.0045
Sinking Fund, Park Bonds 1874	.0056
	$1.1250

STATEMENT OF ASSESSED VALUE OF PROPERTY AND RATE OF TAXATION FROM 1861-62 TO 1884-85, INCLUSIVE.

Fiscal Year.	Valuation of Real Estate and Improvements.	Valuation of Personal Property	Total Valuation.	Rate for City and County purposes.	Rate for State purposes.	Total Rate per $100.	Total Tax Levied.
1861-62	$41,870,811 00	Real and Personal.	$41,870,811 00	$2 25	$ 62	$2 87	$1,201,692 27
1862-63	37,016,101 87	$29,540,553 93	66,556,655 80	1 97½	77	2 74½	1,826,980 19
1863-64	43,153,212 50	35,556,125 21	78,709,337 71	1 20	90	2 10	1,652,896 09
1864-65	47,345,973 66	35,851,652 13	83,197,725 79	1 73	1 25	2 98	2,479,289 24
1865-66	49,159,047 00	39,775,496 34	88,934,543 34	1 97	1 15	3 12	2,774,757 75
1866-67	53,531,183 00	43,214,976 43	96,746,159 43	1 97	1 13	3 10	2,999,130 94
1867-68	58,207,861 85	51,152,963 88	109,360,825 73	1 87	1 13	3 00	3,280,824 77
1868-69	63,631,721 22	42,782,307 60	106,414,028 82	2 05	1 00	3 05	3,245,627 87
1869-70	69,776,603 00	44,982,907 67	114,759,510 67	2 11	97	3 08	3,534,592 91
1870-71	75,145,717 00	31,246,159 00	106,391,876 00	1 98	86½	2 84½	3,026,848 89
1871-72	76,124,551 00	28,900,988 00	105,025,539 00	2 10½	86½	2 97	3,119,258 51
1872-73	180,571,640 00	108,011,616 90	288,583,256 90	1 00	50	1 50	4,328,748 84
1873-74	212,407,505 00	Real and Personal.	212,407,505 00	1 10	50	1 60	3,398,520 08
1874-75	162,466,177 00	101,763,267 00	264,229,444 00	1 45	64 9-10	2 09 9-10	5,546,176 02
1875-76	169,944,327 00	99,160,814 00	269,105,141 00	1 00	60 5-10	1 60 5-10	4,319,137 51
1876-77	190,222,363 00	70,354,615 00	260,576,978 00	1 39	73 5-10	2 12 5-10	5,537,260 78
1877-78	190,973,720 00	63,893,330 00	254,867,050 00	1 20	63	1 83	4,664,067 02
1878-79	190,280,810 00	54,196,550 00	244,477,360 00	1 69	55	2 24	5,476,292 86
1879-80	166,429,845 00	51,057,229 00	217,487,074 00	1 37	62½	1 99½	4,338,867 13
1880-81	165,023,658 00	279,287,738 00	444,311,396 00	1 57	64	2 21	9,891,281 89
*1881-82	168,301,669 00	71,121,993 00	239,423,662 00	.....	65 5-10	65 5-10	1,568,224 97
†1881-82	155,834,879 00	66,598,521 00	222,433,400 00	1 15	.....	1 15	2,557,984 10
1882-83	151,894,908 00	50,267,099 00	202,162,007 00	1 20 63-100	59 60-100	1 80 23-100	3,643,565 85
*1883-84	182,531,759 00	70,691,188 00	‡253,452,389 00	.....	49 7-10	49 7-10	1,259,658 37
†1883-84	158,723,269 00	62,272,534 00	‡221,225,245 00	1 20	.....	1 20	2,654,702 94
*1884-85	180,917,078 00	64,240,218 00	245,157,296 00	.....	45 2-10	45 2-10	1,108,110 97
†1884-85	164,495,888 00	59,013,672 00	223,509,560 00	1 12½	.....	1 12½	2,514,482 54

* State. † City and County. ‡ Including $283,991 value of railroads assessed by State Board of Equalization.

REPORTS OF SPECIAL COUNSEL.

REPORT OF W. C. BURNETT, SPECIAL COUNSEL.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—Pursuant to Resolution No. 17,142 (New Series) of your Honorable Board, adopted June 2d, 1884, and the communication of John A. Russell, Esq., having enclosed therewith a copy of said resolution, I respectfully report upon the causes in which I am employed by the city and county, and not finally disposed of at date of last report.

Newton Morgan vs. Stewart Menzies, and John A. Russell and E. E. Haft, Executors of the Last Will and Testament of Monroe Ashbury, deceased. In the Superior Court, Department One. Superior Court, No. 153; No. in Supreme Court on first appeal, 8,059; No. in Supreme Court on second appeal, 9,027. G. F. & W. H. Sharp, Attorneys for Plaintiff.

1880—Complaint filed claiming $15,000 damages, alleged to have accrued to plaintiff from defendants, who were sureties upon an attachment undertaking filed in a suit entitled "The City and County of San Francisco vs. Newton Morgan," in the late Nineteenth District Court, by reason of a levy by attachment upon the property of Morgan.

January 22—Summons issued.

The suit was originally against Mr. Menzies and Mr. Ashbury. Mr. Ashbury died after the commencement of the action.

February 19—Demurrer to complaint filed by the "Hon. John Luttrell Murphy, Attorney and Counsellor for the City and County of San Francisco, Attorney for Defendants," on their behalf.

March 5—Said demurrer overruled.

April 7—Answer filed by "John Luttrell Murphy, Attorney and Counsellor for the City and County of San Francisco, Attorney for Defendants," on their behalf.

March 22, 1881—Ordered that the death of Monroe Ashbury suggested, and that John A. Russell and E. E. Haft, the executors, be substituted, and that plaintiff have leave to file an amended complaint.

March 24, 1881—Amended complaint filed, and appearance of John Luttrell Murphy, Esq., as attorney for said executors, filed, and stipulation by plaintiff's attorney that the answer to the complaint may stand as the answer to the amended complaint, unless defendants should desire to amend said answer, filed.

May 27, 1881—Findings filed, the cause having been tried on the 4th, 24th and 26th of that month, and May 27, 1881. Judgment recorded, vol. 1, p. 551, in Department one (1). The judgment was for plaintiff for the amount claimed. The undersigned prepared the papers on motion for a new trial.

June 4, 1881—W. C. Burnett substituted as defendants' attorney.

September 5, 1881—Defendants' motion for a new trial refused.

September 10th and 21st, 1881—Notice of defendants' appeal filed.

October 6, 1881—Transcript on appeal filed. Number in Supreme Court, 8,059.

October 14, 1881—Appellants' points and authorities filed.

February 2, 1882—Respondent's points and authorities filed.

February 7, 1882—Appellants' brief in reply filed.

February 8, 1882—Argued and submitted on further briefs to be filed.

February 16, 1882—Brief of appellants directed by the Court at the hearing, filed.

About March 8, 1882—Respondent's brief directed by the Court at the hearing, filed.

March 11, 1882—Brief of appellants in reply to the respondent's brief, directed at the hearing, filed.

March 30, 1882—Judgment and order reversed. See vol. 60, Cal. Rep. 341.

April 14, 1882—Respondent's petition to have cause heard in banc filed.

April 21, 1882—Petition for hearing in banc denied.

May 17, 1882—Remittitur filed.

May 19, 1882—Defendants' motion for judgment on the pleadings denied.

August 10, 1882—Received copy order to show cause why second amended complaint should not be filed.

August 11—Said order to show cause discharged without prejudice.

August 21—Order allowing second amended complaint to be filed. Same filed.

September 27—On defendants' motion parts of second amended complaint struck out.

October 3—Answer to second amended complaint filed, and received notice of motion for leave to file a supplemental complaint.

October 6—Ordered that plaintiff may file supplemental complaint, and same filed.

October 7—Defendants gave notice of motion to strike out parts of supplemental complaint—thirteenth argued and eigthteenth granted.

November 13—Trial in Department one, Superior Court, without jury, and judgment ordered for defendants.

November 18—Filed memorandum of costs of defendants, $100 80.

November 23—Received notice of motion to retax costs.

December 1—Motion to retax denied.

January —, 1883—Findings filed.

January 18, 1883—Judgment entered and roll filed.

January 20, 1883—Served and filed notice of decision and of entry of judgment.

April 16, 1883—Received copy of notice of appeal, and original filed, and undertaking on plaintiff's appeal filed.

May 28, 1883—Defendants gave notice of motion to dismiss appeal.

June 4, 1883—Received copy of transcript on plaintiff's appeal.

September 3, 1883—Received copies opposing affidavits.

September 5, 1883—Filed affidavits in reply.

September 7, 1883—Appeal dismissed without prejudice.

September 18, 1883—Received copy notice of appeal.

November 18, 1883—Ordered that transcript be amended by cross lines striking out parts of the amended complaint.

November 15, 1883—Case set on Banc Calendar, January Term, 1884.

March 6, 1884—Submitted on briefs, 15, 15 and 10 days.

May 14, 1884—Briefs being all in, judgment affirmed.

Benjamin Richardson vs. The City and County of San Francisco. United States Circuit Court, No, 1,681. John B. Felton was plaintiff's attorney, and there was no substitution of another in his stead.

Action to determine the title to about one-half of the premises known and laid down on the Van Ness Map as "Alamo Square."

This cause has been for a long time at issue upon a plea in abatement, but has not been disposed of because of the difficulty in bringing the plaintiff into Court.

The plaintiff is a non-resident of the State, and neglects to substitute another attorney in place of his former one, the late Mr. Felton.

Louis Joseph Hamm vs. The City and County of San Francisco and Thomas King. United States Circuit Court, No. 1,626. Lloyd & Wood, Plaintiff's Attorneys. Wm. Irvine, of Counsel for Plaintiff.

Ejectment for the easterly one-third of Union Square, being 275 feet along the westerly line of Stockton street, by a uniform depth westerly along Post and Geary streets of 137 feet, 6 inches. Trial on the 7th, 10th and 11th days of April, 1882, before the Court, Hon. Lorenzo Sawyer, Circuit Judge, sitting without a jury. Cause submitted on argument, and on memoranda of authorities, etc., to be delivered.

April 17, 1882—Defendants' counsel delivered memorandum of authorities, etc. Plaintiff's memorandum was thereafter delivered.

May 28, 1883—Judgment rendered and entered in favor of defendants for the premises, and also for costs, $36 15.

July 3, 1883—Defendants served and filed notice of decision and judgment.

July 13, 1883—Received copy of plaintiff's notice of his intention to move for a new trial.

Respectfully,

W. C. BURNETT,

Special Counsel.

REPORT OF EDW. S. SALOMON, SPECIAL COUNSEL.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with Resolution No. 17,142 (New Series) of your Honorable Board, I beg leave to submit the following report of my collections of delinquent personal property taxes of 1879–80.

During the fiscal year just closed I have collected $487.26, which I have paid to the Tax Collector, less 10 per cent commissions, amounting to $48.72.

Detailed reports, showing the names of persons who have paid their taxes, penalty, interest and advertising collected, have been filed by me with the Tax Collector and the Clerk of the Board of Supervisors, to which reference is hereby made.

Respectfully submitted,
EDW. S. SALOMON.

Dated July 10th, 1884.

REPORT OF WALTER H. LEVY, SPECIAL COUNSEL.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with your Resolution No. 17,142 (New Series), I herewith submit to you my report as special counsel for the collection of delinquent personal property taxes for the fiscal year 1882–83. I have collected and paid over to the Tax Collector the following amounts:

July, 1883	$1,980 05
August, 1883	2,161 09
September, 1883	878 09
October, 1873	2,133 18
November, 1883	2,536 20
December, 1883	1,656 18
January, 1884	1,106 62
February, 1884	1,534 93
March, 1884	953 29
April, 1884	668 25
	$15,607 88

Reports showing names of persons who have paid their taxes, amount of of taxes, penalty, interest and advertising, were filed each month with the Tax Collector and the Clerk of your Honorable Board.

Respectfully submitted,
WALTER H. LEVY,
Special Counsel.

REPORT

OF THE

Board of New City Hall Commissioners.

SAN FRANCISCO, October 15, 1884.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN: Herewith is transmitted a statement of the receipts and disbursements of the "New City Hall Fund" for the fiscal year 1883-84, furnished as directed by Resolution No. 17,142 (New Series).

J. T. WASHINGTON,
Secretary pro tem. Board of New City Hall Commissioners.

Balance to credit of New City Hall Fund July 1, 1883	$9,752 65
Receipts fiscal year 1883-84	14,084 74
Total	$23,837 39
Expenditures fiscal year 1883-84	15,491 99
Balance on hand July 1, 1884	$8,345 40

During the fiscal year Contract No. 160 was awarded for $12,700. It included the opening of an entrance to the New City Hall from Larkin street, and the completion of the stairway from the second floor to the top of the building, affording a great convenience to citizens living in the western part of the city. About two hundred feet of the main corridor has been laid in marble and cement, and eight large rooms on the lower floor, and one adjoining the Law Library, have been completed.

POUND KEEPER'S REPORT.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with Resolution No. 17,142 (New Series), I hereby submit to you the following statement of the Public Pound for the year ending June 30, 1884:

JOS. LINDO,
Pound Keeper.

MONTHS.	RECEIPTS.	AMOUNT.
1883—July	Cash received and paid into the City Treasury	$250 55
August	" " " " "	59 00
September	" " " " "	77 00
October	" " " " "	83 20
November	" " " " "	28 40
December	" " " " "	43 30
1884—January	" " " " "	24 80
February	" " " " "	30 00
March	" " " " "	26 60
April	" " " " "	17 70
May	" " " " "	19 50
June	" " " " "	15 90
	Total	$675 95

REPORT OF DOG POUND FOR THE YEAR ENDING JUNE 30, 1884.

MONTHS.	On hand June 30, 1883	Impounded	Redeemed	Redeemed on License	Redeemed on Permits	Sold	Destroyed	On hand June 30, 1884
1883—July	25	541	26	4	56	6	464	.....
August	.....	432	8	1	52	1	364	.....
September	.....	370	18	2	51	6	241	.....
October	.....	467	24	1	93	10	344	.....
November	.....	389	8	2	77	8	302	.....
December	.....	350	11	7	75	5	289	.....
1884—January	.....	372	6	3	80	4	273	.....
February	.....	279	5	2	86	6	159	.....
March	.....	475	7	2	126	4	347	.....
April	.....	516	4	5	134	3	350	.....
May	.....	659	5	7	175	3	423	.....
June	.....	390	3	3	183	3	245	.....
Totals	25	5,240	125	39	1,188	59	3,801	38

BOARD OF EDUCATION.

PRESIDENT - - - - - - ROBERT P. HASTINGS.

MEMBERS.	OFFICE.	RESIDENCE.
ROBERT P. HASTINGS	418 California street	N. side Jackson, near Laguna
DR. ROBT. I BOWIE		330 Sutter street.
ERNEST BRAND	18 Geary street	28½ Park avenue.
DR. CHAS. D. CLEVELAND	604 Leavenworth	604 Leavenworth street.
FRANK CONKLIN	333 Golden Gate ave.	516 Duncan street.
JOHN CAHALIN	117 Battery street	271 Stevenson street.
ISIDOR DANIELWITZ	13 Montgomery block.	2312 Mission street.
DR. JAS. M. EATON	New City Hall	509 Kearny street.
J. M. FOARD	New City Hall	405 Kearny street.
JESSE A MELCHER	235 Kearny street	534 Bush street.
CHAS. E. TRAVERS	331 Montgomery st.	1118 Powell street.
H. G. PLATT	402 Montgomery st	

Superintendent of Common Schools.....A. J. MOULDER, New City Hall
Residence, 812 Bush street.

Deputy Superintendent of Common Schools.....JOS. O'CONNOR, New City Hall
Residence, 917½ Post street.

Inspecting Teacher.....MISS L. T. FOWLER
529 Capp street.

Secretary.....JOHN T. McGEOGHEGAN, New City Hall
Residence, 510 Seventeenth street.

Assistant Secretary.....WM. H. MILLER, New City Hall
Residence, 5 Laskie street.

Assistant Secretary.....L. C. FERGUSON, New City Hall
Residence, 1130 Market street.

STANDING COMMITTEES.

CLASSIFICATION—Cleveland, Danielwitz, Brand, Hastings, Moulder.
RULES AND REGULATIONS—Travers, Eaton, Cleveland, Hastings, Moulder.
CREDENTIALS AND QUALIFICATIONS OF TEACHERS—Cahalin, Melcher, Conklin, Hastings, Moulder.
SCHOOL HOUSES AND SITES—Conklin, Cahalin, Eaton, Hastings.
SALARIES—Melcher, Platt, Travers.
FURNITURE AND SUPPLIES—Platt, Travers, Danielwitz, Hastings.
FINANCE—Danielwitz, Brand, Eaton, Platt, Hastings.
JUDICIARY—Brand, Bowie, Foard.
PRINTING—Foard, Melcher, Bowie.
JANITORS—Eaton, Cahalin, Cleveland, Hastings, Moulder.
VISITING—Bowie, Foard, Conklin.

OFFICE HOURS FOR SCHOOL BUSINESS.

ROBERT P. HASTINGS.....418 California street
Daily, 3:30 to 4:30 P. M. Saturday, 10 to 11 A. M.

ERNEST BRAND.....28½ Park avenue
Daily, 6 to 7 P. M. Except Saturday and Sunday

DR. CHAS. D. CLEVELAND.....604 Leavenworth street
Daily, 9 to 11 A. M., and 1 to 3 P. M.

FRANK CONKLIN.....333 Golden Gate avenue
Wednesday and Friday, 7 to 8 P. M.

JOHN CAHALIN.....271 Stevenson street
Monday and Friday, 7 to 8 P. M.

ISIDORE DANIELWITZ.....13 Montgomery block—Daily, 3:30 to 4:30 P. M.
2312 Mission street—Daily, 6:30 to 7:30 P. M.

DR. JAS. M. EATON.....New City Hall
Tuesday and Friday, 9 to 10 A. M.

J. M. FOARD.....New City Hall
Wednesday and Saturday, from 11 to 12 A. M.

JESSE M. MELCHER.....534 Bush street
12 to 1 P. M., and 5 to 6 P. M

DR. ROBT. I. BOWIE.....330 Sutter street
Tuesdays and Fridays, 3 to 4 P. M.

CHARLES E. TRAVERS.....331 Montgomery street
Daily, 4 to 5 P. M. Saturday, 11 to 12 A. M.

H. G. PLATT.....402 Montgomery street
Daily, 9 to 10 A. M. Friday, 8 to 10 A. M.

REPORT

OF THE

Superintendent of Common Schools.

OFFICE OF THE BOARD OF EDUCATION,
SAN FRANCISCO, July 20, 1884.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—Pursuant to Resolution No. 17,142 (New Series), passed by your Honorable Body July 2, 1883, I herewith submit a report showing the condition, operations and expenditures of the School Department of this City and County during the fiscal year ending June 30, 1884:

Teachers' salaries	$657,824 43
Janitors' salaries	41,315 60
Books	1,540 25
Stationery	3,502 58
Printing	2,564 56
Furniture	12,370 81
Fuel	6,574 08
Lights	1,485 90
Rents	4,783 00
Repairs	26,172 59
Permanent improvements	8,083 92
Incidentals	694 50
Legal expenses	20 00
Postage	44 10
Supplies	4,098 09
Advertising	955 55
Telegraph service	1,700 61
Office salaries	6,543 86
Architect's fees	200 00
Insurance	216 00
School apparatus	611 05
Board of Examiners	1,035 00
Erection of buildings	12,913 75
Census Marshals	2,202 00
Total	$797,452 23

Respectfully submitted,

ANDREW J. MOULDER,
Supt. of Common Schools.

REPORT

OF THE

Superintendent of Common Schools.

To the Honorable the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—In compliance with law I have the honor to submit herewith, the Thirty-first Annual Report of the Superintendent of Common Schools for the fiscal year ending June 30, 1884. Considerations of economy, even more stringent than last year, force me to reduce my regular report to the narrowest limits, and to omit much that I think would be interesting, so as to give room for the publication of the statistics of the Department, which are of primary importance, and of the detailed reports of the Deputy Superintendent, Inspecting Teacher, Secretary, Principal of the Evening Schools, Principals of the Boys' High School, of the Girls' High School and of the Commercial High School.

The cost to the Department of printing the Superintendent's Report of 1882, prepared by my predecessor, exceeded $1,100. The cost of printing my last Report for 1883, was reduced to $400. Despite this economy, there was a large deficiency at the end of the fiscal year, provision for which was made by your Honorable Body by an appropriation out of the surplus in the General Fund, for which act of liberality I avail myself of this opportunity to express the thanks of the Department and of myself.

The small amount appropriated for the support of the Schools for the next fiscal year, to wit: for the year ending June 30th, 1885, can, in my opinion, have but one result. There must in-

evitably be, under existing conditions, another deficiency, which it will not be in your power to repair, for we cannot expect the same fortunate conjunction of circumstances which extricated you and us from embarrassment in 1884, to recur in 1885.

These considerations make it imperative that I should omit much that is of professional interest to the Department, upon which I would gladly enlarge, were it permissible, and confine myself, as closely as possible, to the discussion of the all important financial question.

The amount appropriated for the support of the Public Schools for the fiscal year ending June 30th, 1885, is $750,000.

Following are the amounts expended for the same purpose, and the number of schoolable children, as shown by the census for each of the preceding nine years.

YEAR.	AM'T EXPENDED.	NO. OF CHILDREN
1875	$707,445.36	41,021
1876	867,754.89	46,224
1877	732,324.17	53,198
1878	989,258.99	55,895
1879	876,489.14	62,100
1880	809,132.72	58,485
1881	827,373.71	55,111
1882	735,474.61	55,878
1883	791,174.99	58,061
Total	7,336,428.58	485,973
Average per annum	$815,158.73	53,885

The amount appropriated for 1884–5, is $750,000, while the number of census children had increased in June, 1884, to 63,029.

The mere statement of these figures tells the whole story:

An appropriation for this year of $65,158.73 less than the average of the past 9 years, and 9,144 more children than the average to provide for!

Is not this exacting from the school authorities, something of the task imposed by the Egyptians upon the Israelites—"of making bricks without straw?"

Out of the $750,000 appropriated for the year, the following *fixed* expenses must primarily be provided for.

Pay roll of Teachers per annum	$675,076 20
Pay roll of Janitors per annum	42,486 00
Annual rents	6,198 00
Salaries of officials	12,720 00
Census Marshals	2,000 00
Board of Examiners	1,200 00
Total fixed expenses	$739,680 20

This leaves but $10,319.80 for the year, to cover the cost of books for indigent pupils, stationery, printing, furniture, fuel, lights, repairs, legal expenses, postage, supplies, advertising, telegraph service, insurance, architects' fees, school apparatus, incidentals and

ERECTION OF NEW BUILDINGS !

The total expense for these items in 1883, was $77,324.19, and in 1884, $83,748.34.

Why, gentlemen, the cost for fuel and lights alone, on the basis of the past year, will consume $8,059.98 of this disposable balance of $10,319.80.

How, by the exercise of the most rigid economy, is the expense of the other indispensable items named, to be provided for, out of the appropriation?

We may abolish the carpenter shop, and thus save the $26,172.59 expended last year for "Repairs," and the $8,083.92 for "Permanent Improvements" to existing school-buildings.

But in doing so, what is to become of the 60 large school-houses, belonging to the city, containing 628 class-rooms, and all but 6 of them of perishable frame? and all of them overrun every day by a little army of 35,000 restless, irrepressible, and at times, mischievous and destructive children?

Many of these buildings are 20 years old, and nearly all of them over 10 years old. Some of them are so dilapidated as to require constant repairs to keep them from going to pieces.

Suppose, for a moment, that these 60 perishable buildings, occupied as these are by just that class of youngsters that landlords most dread, belonged to some individual property-owner, and then calculate, from your experience, how much he would have to spend, per annum, for painting, repairs and additions, merely to preserve the property from destruction. Without

such expenditure they would soon go to ruin. But assume that enforced economy compels us to let them go to ruin, lack of means will still require us to cut off all the supplies.

Without these essentials, how can we maintain the schools?

Can we get along without stationery, books, furniture advertising, printing, postage, school apparatus, fuel, lights, insurance, and the multitude of articles classed under the head of "Supplies?" And yet, as I have shown, no provision whatever is made for the purchase of these requisites.

There is but one way to make any appreciable reduction in the annual expenses, so as to save sufficient to pay even a fraction of the cost of indispensable supplies—and that is by reducing the salaries of all the Teachers in the Department.

Are you prepared for that?

Do our constituents demand that of us? So far as I have been able to gather public sentiment, I am sure they do not.

I renew, with emphasis, the reasons set forth at length in my last Annual Report, against both the justice and the policy of further reducing the compensation of the Teachers in the Department. No class in the community more worthily earn the stipend they receive.

If you insist on it—if you continue your demands for full service on insufficient means—then, of course, the reduction must be made.

I admit that cheaper teachers can be had. Unfortunately, the profession is overcrowded, and there are hundreds of inexperienced girls who would be glad to supplant the more able and accomplished teachers in the department, at the wages of good domestic servants.

Put up the positions in the School Department at auction, and knock them down to the lowest bidder, and my word for it, you will get very low bids—*and correspondingly low service!*—and you certainly will have accomplished your purpose of reducing the expenses of the department.

But how about the little army of unfortunate children in the schools, subject to the training of these cheap teachers! What will be their fate?

The question answers itself.

Remember, gentlemen of the Board of Supervisors, that within

the last two years, the number of classes in the department has been increased from 604 to 678—an increase of 74 classes; and I may here take occasion to say, that not one of these new classes was organized until the demand from parents and taxpayers for the accommodation of their children was so urgent and so imperative as not to be denied.

In every instance the new class was filled with happy children the day it was opened.

The annual salaries of these 74 additional teachers, at $600 per annum, each, amount to $44,400, to which is to be added the expense of service of janitors, fuel, lights, stationery and supplies, aggregating at least $5,600 per annum more—making, on this account alone, a permanent increase of expenditure of $50,000 per annum.

This natural increase in a large and growing city like San Francisco has been entirely overlooked, and no provision whatever has been made for it.

The books of the Auditor show that for the calendar year ending December 31st, 1882, our predecessors spent for the support of schools the sum of $804,765.20, and they were never charged with extravagance.

And yet, with 74 more classes now than then—involving, as shown, an increased legitimate expenditure of $50,000 per annum—it is expected that service, equally as efficient, shall be rendered for $750,000.

I submit that such a demand is unreasonable, and impossible of execution.

The department has outgrown its infant clothes. Its sturdy youth demands recognition. The larger its growth, the greater its expense.

But, in answer to all the difficulties here suggested, some of your most intelligent members, acknowledging, by implication, the insufficiency of the appropriation made, urge, (I have no doubt under full conviction,) that the amount to be received from the State, during the coming year, will exceed the estimates of the Auditor by at least $50,000, in consequence of the large increase over last year of 4,968 schoolable children entitled to apportionment.

Unfortunately this is impossible. There are convincing rea-

sons why we shall not only not receive this large increase from the State, *but why the amount next year will be absolutely less than this.*

Instead of $50,000 more, it must needs be several thousands less than the Auditor's estimates, and by so many thousands less than $750,000 will be the amount at the disposal of the department.

For the year ending June 30th, 1884, San Francisco received from the State for the support of schools the sum of $493,149, of which $101,238 was received in August, 1883, and $391,911 in February, 1884. The amount of the February State apportionment is usually about four times that of August.

At this writing, I have reason to know that the apportionment for August, 1884, will be but $97,064.66, although based upon the increased census of June, 1884.

This amount is $4,174 *less* than in August, 1883, and if the usual proportion is preserved, then we may expect that the apportionment in February, 1885, will be at least $8,000 less than that of same month this year.

In making up his estimates for the tax-levy of 1884–5, the Auditor assumed, and you adopted his estimate, that our school fund would receive $495,600 from the State during the coming year, or $2,451 more than received during the present year.

Instead, I have shown that we have every reason to fear that it will be at least $12,174 less, which, added to his over-estimate, will make a net falling off, in the amount appropriated, of $14,-625—leaving but $735,375, instead of $750,000, available for the maintenance of the schools during next fiscal year.

I need not tell you it cannot be done for the money.

I am well aware, gentlemen, that strong as is the appeal I have here made to your reason—to your sense of justice, and to your public spirit—it is too late to influence you, or the result for the coming year. The tax-levy has been made, and you cannot now change it, were you so disposed. But it may be asked, "Why, then, waste time in so elaborate an effort"?

I freely admit that my aim is, through you, to reach the great body of your and my constituents, who, I know, are warm friends of our Public Schools. If I can touch the great heart of the people, I feel sure it will be quick to respond. My ap-

peal is to their sympathy and their intelligence, as well as to their self-interest—for the schools are theirs—and with them, at last, will rest the question whether they shall be decently sustained, or slowly starved to death.

If, by any effort of mine, I can influence them to bring their power to bear upon their servants, your successors, enforcing greater liberality—nay, even common justice, towards the schools, for the coming years, I shall not have labored in vain.

PRESSING NEED OF MORE SCHOOL BUILDINGS.

In my last annual report, I enlarged upon the urgent need of more school buildings to accommodate the pressing demand by parents who could find no room for their children in our present classes.

Since the date of that report, another census has been taken, in the month of May, 1884, showing an increase over last year of 4,968 schoolable children, between the ages of five and seventeen years.

The increase in 1883 was 2,183 over 1882, making the total increase in two years of 7,151.

This means the need of at least sixty more classes of sixty pupils each, or six new school-houses of ten rooms each.

For this enormous, rapid, unprecedented increase, what provision has been made?

Answer—In those two years, the building of but one new school-house of twelve rooms, and that only to take the place of an old tumble-down structure already containing eight classes. Those eight classes were transferred bodily to the new building—two High School classes were located in two of the vacant rooms, and the net accommodations provided for the additional 7,151 schoolable children were narrowed down to *two class-rooms*, capable of seating but 120 pupils! What is to become of the remaining 7,031 children?

To make the situation more forcible, let me cite the census returns for the Eleventh and Twelfth Wards of the city for the past two years.

In 1882, there were in the Eleventh Ward 17,020 schoolable children; in 1884, 20,220; increase, 3,200.

In 1882, there were 11,948 children in the Twelfth Ward; in 1884, 13,628; increase, 1,680.

Total increase in those two wards alone, in two years, 4,880 children.

How many school-houses were built in those wards, in the two years named, to accommodate those 4,880 additional children?

Answer—Not one!

The lack of room has compelled the over-crowding of many of the classes. Under the rules, the number of children in a Primary Class is limited to 60.

Nothing but the necessity of economy could possibly justify so large a limit; for, all the most enlightened educators maintain that no one teacher can do full justice to so large a number of pupils. And yet necessity has compelled many Principals to permit their classes to exceed even this limit.

At one of the Institutes held this year, attended by hundreds of Primary Teachers, the Superintendent requested a show of hands in reply to the question:

"How many present have had 65 pupils in their classes during the year?" At least 100 answered in the affirmative.

"How many have had 70 pupils?" About 20 had been thus burdened.

"How many have had 75 pupils?" At least half a dozen.

"How many have had 80 pupils?" And even to this question, two teachers answered in the affirmative.

At another Institute, attended exclusively by Principals, the question was asked:

"How many, despite the over-crowding just described, have been compelled to refuse the admission of children during the year, for the want of room?"

With but few exceptions, all of them.

In such cases, the rule is that parents shall enroll their children with Principals, to await the first vacancy.

Many go away indignant at the refusal to admit their children, and loudly complain that they pay taxes, and yet are denied the benefits to which they are justly entitled.

But, how can the school authorities help them?

It is impossible to put a quart of water into a pint bottle.

But many other parents, appreciating the situation, do register their children.

In some schools, the recorded list of applicants is very large; in more than one case, exceeding 100.

I know of instances in which children on this list have been waiting for more than six months for their turn to enter the school. Often, it never comes during the entire year.

The superficial observer, as he moves around the city, will see, fronting upon the streets, many large and spacious buildings belonging to the city, occupied as school-houses, and he may be tempted to consider the accommodations as quite creditable. But let him go into the back-yards of these premises, and there he will frequently see one-story clap-board shanties, hiding as it were from the gaze of decent citizens, put up to accommodate the overflow of pupils from the main buildings!

There are forty-two shanties of this kind, where many parents would scarcely care to stable their horses, occupied by thousands of children!

Unplastered, unpainted, uncomfortable and forbidding, the sunshine now and then gleams through the crevices in summer, and the driving rains beat through in winter. They would be a disgrace to a petty village in a frontier county!

Besides these, the Department in its extremity, has been compelled to rent some twenty out-lying rooms as class-rooms, never intended and utterly unfit for the purpose, at an annual rental of nearly $7,000.

This is four per cent. on $175,000, and yet for $50,000, the city can easily build and own twenty-five new class rooms, in the best style, with all the modern improvements.

Leaving out of consideration the health, the comfort and improvement of the children, I may venture to ask, with the expectation of but one reply, "Is this sound business policy?"

I have grouped these striking facts, and stripped the glamour from what enthusiasts call "our splendid system of public education," to convince you that the means ought to be provided to build at least ten new school-houses of ten rooms each.

We have all been accustomed to such parsimony in the appropriations for the support of our city schools, that this statement will probably sound extravagant to many.

"What! Spend $200,000 on the erection of new school-buildings in San Francisco. Monstrous!"

And yet, gentlemen, the City of Hartford, Conn., with a population of only 41,015 by the last census, has just expended upon one school structure the sum of $275,000. This is $75,000 more than is required to build the ten new school-houses for primary pupils, so sorely needed here.

What is considered monstrous extravagance by many of our citizens, is only regarded as enlightened economy in a town containing but half the population of our Eleventh Ward.

So striking a contrast should challenge attention, and make us doubt the wisdom of our niggardly policy. If our great commercial city cannot afford the splendid liberality of Hartford, let us at least approximate the modest outlay of frontier towns like San Antonio, Texas, where they have but recently completed an elegant and spacious High School building, at an expense that would make our economists shudder.

We do not ask you to furnish the luxuries of school accommodations which many other cities possess—we scarcely expect to obtain the conveniences, but we do appeal to your enlightened selfishness, aside from all higher motives, to supply at least *the pressing necessities* of the School Department of San Francisco.

Remember, gentlemen, that the census taken six months ago, showed 63,029 children of schoolable age [between 5 and 17] in this city. Of these, not exceeding 40,000 are in daily attendance in both public and private schools. Making a liberal allowance of 13,029 for those of tender age, and for those of larger growth engaged in business or work of some kind, we are confronted with the alarming fact that at least 10,000 of our children are idle in the streets—many of them from compulsion, and that compulsion from somebody's fault! Whose?

But, hapless waifs as they are, they are being educated. But their schools are in the dens and slums and dives of the city; their teachers, the most depraved and vicious of their older companions—their instruction, in vice, profanity, obscenity and all manner of uncleanness.

These 10,000 neglected children must, in time, become 10,000 benighted—too often criminal—men and women. And for the faults and crimes of those who might be redeemed by the benef-

icent influence and teachings of our public schools, our authorities are directly responsible.

For their crimes the good people of the city must suffer.

The loss to the community by their idleness, the money value of their depredations, the cost of maintaining police and criminal tribunals, and jails and prisons, to arrest, try and confine them, exceed many fold the expense of educating them to become good citizens.

As if in mockery of our impotence to remedy all this, we have in this state what is called "a compulsory education law," and I have been officially called upon to enforce it! Enforce, on penalty of fine and imprisonment, a law to compel a parent to send his child to school, when hundreds of parents are appealing in vain for the admission of their children, and scarcely a day passes that I am not called upon to excuse and explain the refusal to admit them!

What a commentary upon the short-sighted policy of those in authority, who, having eyes, will not see, and having ears, will not hear.

I have felt it my duty to present to your view the bald realities of the situation, without an effort to palliate or to gild them. I have made no attempt to magnify the gravity of the case, but I have felt that it is a grievous wrong to allow evils so monstrous to take root and grow, year after year, which it would be so easy to remedy, and at such comparatively little cost. The remedy rests with you alone, gentlemen of the Board of Supervisors. I am, very respectfully,

ANDREW J. MOULDER,
Superintendent of Common Schools.

REPORT OF THE DEPUTY SUPERINTENDENT.

HON. A. J. MOULDER, *Superintendent of Common Schools:*

SIR:—I respectfully submit my annual report for the year ending June, 1884:

CHANGES AND IMPROVEMENTS MADE DURING THE YEAR.

I am pleased to state that the plan of promoting without special examination, carried out for the first time last May, has been productive of the very best results and has given general satisfaction. The graduates of the first grades sent to the High Schools rank much higher than those sent in former years, under the examination system. Instruction in the studies of the various grades was continued up to the close of school, and teachers and pupils, being less tired, were better enabled to enjoy their midsummer vacation and take up the work of this year with unusual earnestness and energy. I am sorry to say, however, that in my visits to the schools, I discover an increasing tendency to promote "on trial," at the request of parents and friends. The promotions at the close of the year, were made with excellent judgment; but if some principals insist upon injuring pupils by promoting them before they are fitted to undertake the work of the higher grade, there is no remedy, in the absence of an Inspecting Board, except to return to the method of written examinations.

Promotion "on trial" was forbidden years ago by an order of the Board and that order has not been revoked. Principals, therefore, have no authority whatever to make such promotions. They have the right under the rules to promote pupils permanently during the first half of the school year, and pupils so advanced should be as well entitled to remain in the higher grades as those put forward at the regular time.

This trial promotion business would be silly if it were not so mischievous. Surely all good teachers know when a pupil is ready to take up the work of a higher grade, and all sensible parents ought to see that it will not make a child a better scholar to place him in a higher grade if he is unable to perform the work required therein. On the contrary, the child seeing the hopelessness of attempting to keep up, becomes idle and disheartened, and generally manages to relieve his feelings by getting into mischief. Instead of yielding to the entreaties of parents in this respect, teachers should kindly explain that such a course would do the pupil an injury. Children should be "tried" for promotion in the lower grade instead of the higher. The boy, or man either, who does the business in hand well, is the one most likely to do more difficult work properly. The argument in favor of promotion on "trial" is that the pupil should be encouraged to do better; that is, because a pupil idles or for any cause is unable to perform the work of, say the fourth grade, he should, to encourage him, be honored by promotion, like those who had earned it, and be expected to do the third grade work with ease, always premising

that in case of failure he be returned to the fourth grade. Thus the pupil gains nothing from the higher instruction which he is not prepared to receive and loses the lower which he needs.

THE HIGH SCHOOLS.

The changes of most importance in connection with the High Schools, were the establishment of a Commercial School for both sexes, and the re-classification of the Boy's High School.

In May, 1883, the enrollment of the latter was 229, the enrollment for the year having been 339, thus showing a falling off, at the close, of about one-third. Complaint was made that the number of teachers (nine) was too large for the average attendance of pupils; it was urged that the school was conducted mainly as a feeder for the classical department of the State University, while not more than one in twenty of the young men who attend the High School, succeed in reaching the University; and, finally, that it was improper to spend so much money for so little practical benefit, while the smallness of the school allowance had rendered it impossible to provide proper accommodations for the overcrowded Primary Schools. The feeling against the management of the school was aggravated by deportment troubles springing from a tendency on the part of some of the more advanced pupils, to frequently indulge in practical jokes calculated to annoy the instructors and amuse the students.

Many radical remedies, from the dismissal of the principal to the temporary closing of the school, were suggested; but more moderate councils prevailed. One teacher, whose intention it was to enter the legal profession, was dropped and the Deputy Superintendent was instructed to re-classify the school so as to dispense with the services of still another assistant, at the commencement of the following term. Under the plan previously followed, each teacher instructed the pupils generally, in some special branch or branches, the students going from room to room as the lessons changed. I saw that if this method were continued it would be impossible to make the saving demanded, and I therefore reported to the Board that the only practical way of saving another teacher at the Boys' High School, especially in view of the fact that the attendance at the beginning of the new term had increased to 300, would be by the establishment of fixed classes—with numbers as nearly equal as the requirements of the course of study would permit—each under the control of a specified teacher. As a large share of the disorderly conduct complained of took place when the students passed from room to room, at the close of the different recitations, I thought it better, and so recommended, that whenever special instruction demanded it, the teachers should exchange rooms, instead of the classes, excepting, of course, when the subject could be best dealt with in some particular place, as in the case of the natural sciences. This plan, slightly modified in accordance with the views of the Principal, Mr. Blackburn, is now in force and would, I believe, give general satisfaction, if the classes were less crowded. It must not be forgotten that the enrollment

has increased from 230 to about 300 since it was first proposed to reduce the teaching staff and the attendance has been much more constant, since the new classification went into effect, than during corresponding periods previously.

THE COMMERCIAL SCHOOL.

The wonderful success and rapid increase in the enrollment of this school dispose of, once and for all, the assertions so repeatedly made by those opposed to its establishment, that it could do no good and that the public interest did not demand it. That the practical training and education in the ways of business and the things which mercantile people should know, given by this school, has a market value, is shown by the fact that about 90 per cent. of the members of the first (half term) graduating class almost immediately obtained situations in various business houses. Now that the utility and success of the Commercial School are proved by the test of experiment it is difficult to ascribe a worthy motive for the insensate opposition to its establishment. Without at all taking into account the number of graduates of the Grammar Schools who do not enter the High School because they cannot afford to spend time in the acquirement of knowledge which will not enable them to earn a livelihood, if we consider that of all the young people who attend the Boys High School not more than two in thirty pass on to the higher institutions of learning while the remaining twenty-eight are at once brought face to face with the necessity of making a living, we can scarcely avoid the conclusion that it is unwise to arrange the High School course of study mainly for the purpose of fitting young men to enter the University or some eastern college and to me, at least, it seems almost a crime that, until the establishment of the Commercial School, no adequate steps were taken, beyond the Grammar Schools, to properly prepare the bread winners for that inevitable struggle in which only the fittest survive.

When the integrity, energy and business capacity of our next generation of merchants shall have doubled the trade and sent forth to the world the good name of our city, I believe many a millionaire will look back with feelings of respect and gratitude upon the founders of the first Commercial Public School of San Francisco.

STUDIES IN THE HIGH SCHOOLS.

In the course of study just published I have endeavored, with the co-operation of the Principals, Messrs. Swett and Blackburn, to render the work of the High Schools more practical. By the direction of the Board, instruction in Physics has been made more general in both schools and at the suggestion of Mr. Swett, Arithmetic is to receive more attention than formerly in the Girls High School. I cannot however say that I am entirely satisfied with the "course" in either High School. Of the essential and utilitarian subjects I believe that only those should be taught in which the assistance of an instructor is necessary. I consider that students of the High Schools should be able to study some things—History for example—without the daily assistance of

the teacher. I think if languages other than English must be taught, modern living ones should be preferred to ancient dead ones. I do not mean by this to discourage the study of what is termed Word Analysis. I believe our schools should teach the literal or derivative significations of words as compared with their current meanings and, in this sense, Latin and Greek still live.

Neither do I wish to see the scheme of public education broken by disconnecting the High Schools from the University. To be sure, the University, being at the head, should be so managed and arranged that the elementary schools could, naturally, work up to it, with the greatest benefit to their pupils and to the public. It should furnish an education of greater practical value than that of any other public school. Perhaps it does; but if so, our Boys' High School sorely misrepresents it. Unless this year prove exceptional we shall send to the University to be distributed among its eight regular courses, leading to a degree, and its "courses at large," "special courses" and "partial courses," which do not lead to a degree—twenty High School boys out of the three hundred now in attendance, about one hundred and fifty of whom are studying for one particular course of the University, viz: the Classical.

I do believe that the ladder of "public education should have one end in the gutter and the other in the University;" but I do not wish to see the round of that ladder next to the top, weakened by the methods referred to. If, of three hundred boys in the High School, fifty intend to enter the University and the others to go to work as soon as they can find employment, then I say fifty should be specially prepared for the University and two hundred and fifty should be prepared, so far as the school can do it, for the business they desire to pursue, and further, the University should render its fifty capable of making a better living and of being more valuable to their fellow-men. By all means prepare those who mean to go there and in what they intend to study when they get there, for the University; but do not keep one hundred and fifty bright young men studying something that not ten of them will ever turn to practical use and which excludes other studies that would be of value to all and of which many are certain to feel the need.

I am satisfied that many more of the studies should be made what is termed "optional." I think an intelligent parent should have the right to determine, in great measure, what studies his child should take up or omit, when he or she enters the High School. Time becomes daily more and more precious. Knowledge increases so fast that like division of labor division of study, becomes more and more a necessity and, I believe, it should commence in the High Schools, or sooner. I think also that whenever parent and pupil desire the discontinuance of any optional study, the pupil should at once be allowed to drop it.

THE NORMAL CLASS.

As the applications for admission to the Normal Class were very numerous, while the Board did not think it proper, in view of the small appropriation, to

open another class, the plan outlined in the following circular was approved by the classification committee.

DEPARTMENT OF PUBLIC EDUCATION.

OFFICE OF SUPERINTENDENT OF COMMON SCHOOLS.

San Francisco, July 23, 1884.

TO PRINCIPALS:

The Normal Class of the G. H. S. is now organized as follows: Each one-third of the class is to spend a month at a time (Friday afternoons excepted) among the schools of the Department, learning to teach.

Principals will kindly place the students assigned to their schools in classes where (1) they will be of most use to the teachers, and (2) where the teachers are likely to be of the greatest service to the students.

In this, the most important work of the Normal Class, it is intended that the student-teachers shall have an opportunity to encounter and overcome difficulties arising in the practice of teaching, for which no amount of theory would be a sufficient preparation. In the proper pursuance of this object, it is expected that the young ladies of the Normal Class will become valuable assistants in the overcrowded classes of the Primary Department and that, while in the performance of their duties in this capacity, whatever mistakes their inexperience may lead them into will be kindly corrected by the class teachers and principals in whose charge they may be.

Principals will send monthly reports to the Deputy Superintendent's office, giving the names of the students and of the teachers to whose classes they were assigned; the absences and tardinesses* of students, with excuses rendered, if any; also setting forth their success (natural or otherwise) as teachers, and their readiness in taking suggestions.

All the Primary and Grammer Schools will be visited. Each student-teacher will work in three different schools during the year.

By order of the Committee on Classification.

A. J. MOULDER,
Superintendent.

*Student-teachers, like the regular teachers, must be present in the schools to which they may be assigned at 8:45 A. M. During the fifteen minutes before school opens, they will have an opportunity to consult with class teachers and principals.

It will be seen that under this scheme, the instructor is not obliged to give attention to more than two-thirds (fourty-four) of the entire number of students at any one time while the other third (twenty-two) is constantly engaged in teaching, thus greatly enlarging and improving their opportunities for overcoming the practical difficulties of the class room.

As the originator of this plan it gives me great pleasure to note its success as judged by the monthly reports of the Principals. If space permitted I should be pleased to quote from these statements; but as it does not, I will only say that, almost without exception, the Principals testify to the great earnestness and desire for information displayed by the student-teachers in everything appertaining to their future profession; while, in many instances, special mention is made of the natural teaching ability and governing power shown by the young ladies in managing, unaided, primary classes of the various grades.

The Principals and Assistants deserve the utmost credit for the courteous and skillful manner in which they introduce and guide these young people to a better knowledge of the difficult and novel requirements of class management. Under the old system by which each student-teacher remained but a week at a time in the schools visited and then returned to report what she had seen, the Principals complained that they did not have the students long enough to make any use of them and frequently intimated that they disliked being criticised by young girls who had no practical knowledge of the obstacles to be overcome by the teacher. Now this is all changed. Principals frequently apply for "Normal Girls" and I have heard several times lately that many of them succeed better than some of the regular substitutes.

I am still of the opinion, and I think Mr. Swett begins to agree with me, that it would be better to send these young ladies out for practice in teaching half instead of one-third of the time.

Under this arrangement, with a two years course, the class might be increased to one hundred. During the second year, substitutes might be drawn from the teaching division of the class and the Board should adopt a rule that all vacancies open to inexperienced teachers should thereafter be filled by graduates of the Normal Class only. I would also suggest the propriety of admitting to the advantages of the Normal Class a few young men, graduates of the Boys High School, or others as the Board might decide. If we are to have male teachers at all, they need training just as much as the female teachers.

The Friday afternoon lectures on kindergarten methods constitute another marked improvement in the training of the student teachers.

At her own expense, the teacher of the Normal Class, has employed a competent instructor to explain the kindergarten games, songs, etc., and the methods of teaching them. I have assurance from Principals that this branch of the student teachers' education does much to put them ahead of the untrained members of the Regular Substitute Class. I am very certain the information thus acquired by the sixty-six young ladies of the Normal Class is of great consequence, and I am equally certain the expense, not over twenty dollars per month, should be borne by the city and not by one of the hardest worked teachers in the Department.

TEACHERS' CERTIFICATES IN THE NORMAL CLASS.

If the board would extend the course of training in the Normal Class to two years, second grade Teachers' Certificates might be issued at the close of the first year, to all those who would have passed a satisfactory examination in the subjects required by law for the instruction of Grammar and Primary Schools, and, at the end of the second year, those who would have passed satisfactorily in the extra subjects upon which persons desiring first grade certificates are examined by the City Board of Examination, should be granted first grade certificates, provided, in both cases, the Principals' reports of the class-room work of the candidates, were entirely satisfactory to the Board.

There is scarcely a doubt that the framers of our State Constitution intended that Boards of Education might either examine candidates for certificates, or delegate their power in this respect; but as there seems to be a disagreement about the comprehensiveness of the word "control" in the Constitution and as the State law authorizes City Boards of Examination to grant certificates, it would be safer, and it certainly could do no harm, to require the Board of Examination to exercise some slight supervision over the examinations of the NormalClass students and to sign their certificates as they do those granted to all other candidates within their jurisdiction.

RULES OF THE BOARD.

It gives me pleasure to report that most of the amendments to the rules, suggested in my last annual report, have since been adopted by the Board. Some of those omitted, however, are, in my opinion, of the utmost importance and I again respectfully recommend their adoption.

They are:

1. That section 22, page 32, be altered to read as follows:

"Teachers shall visit during the year the classes of at least two schools, other than their own, their absence not to exceed one day in each term. Assistants will report in writing to their Principals upon the methods of instruction and government pursued in the schools visited. Visits may be made by half-days. Principals shall, when they can afford the time, take charge of the classes of visiting Assistants."

2. That the following be substituted for the last sentence of section 27, page 33:

"Pupils may be dismissed at 2 o'clock on the day of this meeting. Except as here provided Principals shall not have power to call teachers' meetings during school hours."

3. That section 85 be amended to read:

"They shall be free to all persons over fourteen years of age."

In my report for 1882-3, I endeavored to give good reasons for these recommendations. The rule first alluded to, section 22, gives the Principals only, authority to visit other schools. I respectfully submit that the Assistants being generally less experienced than the Principals, and in most cases, not having been prepared for the duties of the class-room by any regular system of training, need the advantages to be gained by visiting other schools, much more than those now accorded that privilege. I therefore earnestly urge upon the Board, for the reasons given in last year's report and for this additional one, the alteration of the section as indicated.

In relation to my second recommendation, namely to dismiss school at 2 P. M., on the day of teachers' meetings, I have to say, 1st, but fifteen minutes will be lost to the greater number of primary classes and half an hour to the others; 2d, in grammar schools having primary grades, the primary teachers are forced to wait until the dismissal of the grammar classes. The present regulation, which was introduced for the first time by the last Board,

causes a hurrying over of and lack of attention to the very important matters which should be thoroughly discussed at those meetings. Indeed I have reason to believe that in some instances the meetings are not held at all. A rather foolish regulation, as applied to the entire Department, caused no doubt by the rudeness of a few, prevents Principals from correcting the mistakes of the teacher in the class-room. Where then are the Principals to teach the Assistants proper methods and to give that instruction which constiutes the only professional training most of our teachers have ever received?

As to the last amendment respecting the minimum age for the admission of pupils to Evening School, I gave last year and have again given very fully this year, in the reports of the Inspector of Evening Schools, good reasons why children should not be received in those schools at so early an age. I have only to add that if the Evening Schools are maintained to furnish the necessities of an education for those who *cannot* attend the Day Schools, it is wrong to admit twelve year old children to the former who, but for this regulations, would be peacefully pursuing their studies in the latter. At present, at least, in view of the depleted condition of the school fund, it seems to me absolutely improper to go on opening class after class for the accomodation of parents who, very frequently without the least necessity, send their children to work at twelve or younger.

DISOBEDIENCE OF RULES.

Considering the liability of late years probability, of a complete change in the Directory every two years, and the desire to alter the rules which seems to take possession of every new Board, before even a majority of the members become at all conversant with the needs of the Department, the 'rules and regulations of the Public Schools of San Francisco' are very good indeed. The regulations have sprung from the evident wants of the Department or have been framed from time to time for the correction of abuses. But whether rules are the best or otherwise, it is the duty of the teachers to faithfully observe them and it is especially the duty of Principals, 1st, to cheerfully comply with the regulations themselves, and 2d, to see that the assistants do so likewise. Directors who permit exceptions to the rules, that is, authorize their suspension, do individually that which legally calls for the united action of nine members—three-fourths of the Board. Whoever does this—and such things have frequently been done—disrespects himself by disregarding his own commandments and proves conclusively that he has no proper conception of the impartial discipline necessary for the successful conduct of a large school department. Directors should amend or repeal faulty regulations; but they should remember that no action out of accord with existing rules can be taken unless authorized by an affirmative vote of the Board.

Principals are the executive officers whose special duty it is to enforce, in their respective schools, the rules and regulations of the Board, that is of the public, for the Directors are the delegates of the people. Now if a Director has no power to authorize exceptions to the rules, by what right, it may be

asked, do Principals assume the privilege, for such they evidently consider it, not only of disregarding but of acting in direct opposition to some of the oldest and best rules in the manual? In my visits to the schools I find that the very best Principals and Assistants, those about whom complaints are seldom or never made at this office, have no trouble in obeying implicitly the directions of the Board; and, strangely enough, the very teachers about whom complaint, generally well founded, is oftenest made, are those who plead ignorance of the regulations and who, even when their duty is pointed out, obey only through fear or under compulsion. It is generally admitted that the disobedient make poor commanders. In the case of Principals who treat the rules with contempt, I would say, those who will not obey should not be permitted to command.

The very first section of the "Duties of Teachers" reads: "All teachers are required to make themselves familiar with the rules that relate to their school duties." Two-thirds of the time spent by the Superintendent, Deputy and Inspector in settling controversies between parents and teachers, might be saved and given to the inspection of the schools if teachers generally, and Principals especially, would strictly obey this rule, and most of the remaining one-third would be saved by a strict compliance with Sec. 59.

"Sec. 59. Principals and Assistants shall read to their pupils the Rules which govern them, on the first school day of every month."

Sec. 25. provides that, Principals shall report to the Superintendent and Committee on Rules and Regulations, under pain of suspension, any willful violation of the Rules of the Department by Assistants; but, except in one or two special cases, there is no punishment provided for the direct infringement of rules by the Principals themselves.

I would recommend that the number of rules be lessened, and that any teacher found disobeying any one of them, be liable to suspension by the Superintendent, pending investigation by the Committee on Rules and Regulations.

SCHOOL APPARATUS.

In last year's report, I called attention to the fact that for years the State Library Fund had been misapplied. I think, possibly, my remarks helped to procure maps and charts for a few schools, but there was no systematic distribution of the fund. Only those who asked received, and the schools most in need of apparatus got nothing.

The following sections of the State Law explain the responsibility of Boards of Education in this connection:

1712. "The Board of Trustees and City Board of Education must expend the Library Fund, together with such moneys as may be added thereto by donation, in the purchase of school apparatus, and books for a school library."

1714. "In cities not divided into school districts, the Library Fund consists of the sum of fifty dollars for every one thousand children between the ages of five and seventeen years, annually taken from the State School Fund apportioned to the city."

19. "Except in cases where a different punishment is prescribed by this Code, every offense declared to be a misdemeanor, is punishable by imprisonment in a county jail not exceeding six months or by a fine not exceeding five hundred dollars, or by both."

176. "Every willful omission to perform any duty enjoined by law upon any public officer, or person holding any public trust or employment, where no special provision shall have been made for the punishment of such delinquency, is punishable as a misdemeanor."

This Department is much in need of apparatus, especially good, plain, heavily printed, wall maps. For the reason that instruction in Geography would thus become more pleasurable as well as valuable to the pupils, while it would bring about a great saving in the purchase of books, I purposely arranged the course of study so that this subject should be taught in the lower grades, from wall maps principally. I would recommend that the Library Fund be set apart for application to its legitimate purpose, and that it be divided among the schools: 1st. *directly* in proportion to the attendance, and, 2nd. *inversely* in proportion to the supplies of this kind granted to each during the past six years.

MISCELLANEOUS.

Sec. 1687 of the State Law provides that "beginners shall be taught for the first two years by teachers who have had at least four years' experience; and such teachers shall rank in point of salary, with those of first grade." We have never complied with either of the requirements of this section. I can see why, with our small appropriations, it is impracticable to give first grade salaries to 8th and 7th grade teachers; but I cannot see why inexperienced teachers are not put in charge of 6th and 5th grades instead of the classes of beginners which need to be handled with such delicate skill.

I know of but one teacher, available as a substitute, who holds a High School certificate; and as teachers of both the High Schools are frequently absent, I would suggest that questions for High School certificates be issued at the next semi-annual examinations and that at least two holders (one male and one female) of such certificates be added to the Substitute class.

There are many other matters of the first importance to the Department and to the public which I would like to dwell upon, as, for example, the increasing necessity for more thorough inspection of the schools, the injury done the standing of the teachers and the schools by the combination of education and business, and the seeming overshadowing influence of the latter, in the Board, etc.; but in deference to your warning that the funds will not admit of a long report, I here close.

Respectfully Submitted.

JOSEPH O'CONNOR,

Deputy Supt.

REPORT ON EVENING SCHOOLS.

A. J. MOULDER, ESQ., *Superintendent of Common Schools:*

SIR:—I respectfully submit the following report of the condition of the City Evening Schools for the year ending June, 1884:

STATISTICS.

	1883.	1884.
Number of pupils enrolled, male	2,406	2,573
" " female	253	349
Total	2,659	2,922
Increase		263
Average number belonging	1,154	1,246
Increase		192
Average daily attendance	924	1,121
Increase		197
Percentage of attendance upon average number belonging	87	90
Increase		3

Considering that but one outside class was opened during the year, namely, that at the Haight school, and that, about the same time, a class was closed at the Mission, while all through the year everything possible was done to discourage the admission of very young applicants, the marked increase in the attendance, and more especially in the percentage of attendance, is very satisfactory.

During my incumbency as Inspector of these schools, my time was chiefly spent in an earnest endeavor to correct the abuses which had sprung up therein. This I hoped to accomplish by re-establishing proper order and discipline and training the young teachers in what my experience led me to believe were the best means of overcoming the peculiar difficulties constantly besetting the teacher of evening school. I also endeavored to make the parents better asquainted with the rules of the Board, and with the necessity for punctuality and good behavior on the part of the children, by setting apart one evening a week, upon which I personally heard, explained to the parents, and settled, every case in which a pupil was charged with breach of rule or infringement of the regulations. I am happy to bear testimony that not only did I find the parents, with very few exceptions, perfectly reasonable and ready to comply with my wishes regarding their children, but I found them of the very greatest assistance in establishing that order, respect for teachers, and general sincerity, without which pupils can do themselves no real good in any school, but especially in night school. I would advise my successors in the management of the evening schools to continue this plan, or one similar, especially in view of the fact that the percentage of youths in attendance seems to be ever on the increase. There is no room for nonsense on the part of the pupil where there is frequent communication and a perfect understanding between teacher and parent.

The teachers, too, did their part nobly. During the school year ending May, 1884, if I except the poor attendance in a very few classes, I believe it would be very difficult to find a city evening school in which pupils and teachers were doing better work in their respective spheres. I repeat it—

these schools could not have been raised from the confusion in which I found them to the splendid condition in which I left them, without the cordial co-operation of parents and guardians, and the cheerful, eager and intelligent obedience of the assistants.

EXPERIENCED TEACHERS.

I am highly pleased that almost all the teachers of last term have been re-elected; 1st, because they richly deserved to be; 2d, because their experience in evening school renders them more valuable than any new set who might be put in their places; and, 3rd, because a Board of Education has at last been found willing, for the good of the pupils, to forego their patronage to this extent. The great want for the management and enlightenment of those pupils, of all ages and stages of human development and, in some instances, decadence, is a staff of sensible, broad-minded teachers, whose experience has taught them to understand the pupils and to know their necessities; men and women who do not live in books merely; strong, quiet, energetic people, whose power to control is smooth and firm as a rope of silk.

The present Board has placed evening school teachers, regarding continuance in position, upon the same footing as teachers of the day schools. It is to be hoped that the next Board will still further improve the standing of evening teachers by refusing to elect any person to a vacancy unless he shall have had a successful experience of at least two years in the day schools or of one year in the night schools of this or some other city. Nominations should also be made by the Board, and no more ladies should be elected until a sufficient number of male teachers is supplied to instruct the men now in attendance, and those who would enter if they were not apprehensive of being placed under the control of ladies younger than themselves.

UNGRADED CLASSES.

The number of ungraded classes has, during the year, been increased from one to three by dividing the men's class and establishing one for females. Outside of the special classes, these may be said to be the only ones attended by adults. Grown-up beginners do not like to start on the educational road in the company of smart infants. They are ashamed of their illiteracy, and desire to be with their own kind. As the number of classes of men, women and girls would increase, they could be better graded.

A SCHOOL FOR GIRLS AND WOMEN.

It is much to be regretted that so few girls and workwomen avail themselves of the advantages of evening school. I believe the reason of this may be found in the fact that, except in the ungraded class, there are no separate schools for females. I believe that if a school building, centrally located, were selected and put under the direction of a competent lady, a female evening school of several classes might at once be organized.

SELECTION OF TEACHERS.

The Board has done another good thing in rescinding the rule forbidding the appointment of day teachers to positions in evening school. To be sure, they have in but two or three instances, and then only to special classes, elected day teachers. But they have done wisely, in making it possible to select from the large body of tried and successful instructors to be found in the day schools.

In 1879, when Directors first seemed to think they might extend their "patronage" by taking up the cry of double salary, I made the following remarks, in my "Evening School Report," on the "appointment of teachers." * * * "As the real object of school teaching is the proper instruction and intellectual development of the scholars, one would imagine that it is the clear duty of Directors to employ the *best* teachers they can find for the salary allowed. * * The supply of able and energetic male teachers in California is at least not greater than the demand. Hence, good male teachers cannot long remain unemployed in the daytime. If it is unfair to retain teachers in night schools who are employed during the day, then, all who obtain work in daytime should immediately be dismissed from night school. A pretty night school we should have if such were the policy of the Board of Education, and fine teachers, truly, they would be who would rest satisfied with a maximum salary of fifty dollars per month! Occasionally, a deserving teacher is to be found who is not employed during the day, but the great majority of this class are out of position, either because they lack ability, or having it, are nomads who are constitutionally unable to remain long in one place."

Every word of the foregoing has since been proved prophetic, by actual experience. A Board of Education did decide that "No teacher employed in the day schools shall be eligible to a position in the evening schools." This decision was reached, *ostensibly*, for two reasons: 1st, that those employed in the day schools had salary enough; 2d, that the labor of teaching during the day would render instructors unequal to the task of working two hours additional at night. The real reason was, as I heard Directors openly avow, that the Evening School Committee might have more *patronage*, whatever the inner meaning of that may be. No one even pretended to consider the welfare of the students. Now, how did the enforcement of this rule result? In the appointment of a number of gentlemen who were students of law and medicine and of the University—persons whose mental strain was much greater than that of the ordinary day school teacher; in the selection of special teachers of book-keeking, who kept books from 8 o'clock in the morning until 5 or 6 in the afternoon, thereby obtaining a much greater salary than the average teacher; of drawing, who were busy all day long at lithographing, or in the drawing room of a machine shop; of languages, one a physician, the others employed giving private lessons all day long; in the selection of a large corps of young ladies, many of whom had never taught before, but were elected to evening school simply because, although they had some influence, they had not sufficient to obtain positions in day schools. For the purpose of extending the *patronage*, and, as usual, with entire disregard of the welfare

of the students, another rule was passed, stating that "the appointment of no evening school teacher shall be made for a longer period of time than one school term" of half a year. It is to the great credit of the present Board that they reappointed the present competent teachers they found in charge, and that they rescinded both the rules referred to. I will here introduce two recommendations made to the Board in my report for 1879:

"1. Let the night classes have the best teachers obtainable for the positions. Let those teachers be tested by the order, progress and regular attendance of their pupils.

"4. Let all the teachers not discharged before or at the close of school, be considered in charge of their classes at the re-opening."

Thus it will be seen that the persons elected under the rules referred to were generally not teachers at all, and, when employed during the day, were in receipt of larger salaries than our day school teachers: that of those not earning during the day, the men (boys, in some instances) were either: 1st University students, who knew nothing whatever of teaching; who had to leave their beds very early in order to breakfast and reach Berkeley in time; then to rush from the University to their homes, dine, rush to school, learn to teach at the expense of the pupils, until 9 o'clock, and then go home to study their lessons for the next day; or, 2d, students of law and medicine, giving almost their entire attention to these subjects. The latter did somewhat better than the University men; but, in most cases neither of them knew anything about teaching.

Among the ladies there were several very good teachers, who had previously left the profession, but were forced by circumstances to return to it. They, their previous success and efficiency being well known, should have been appointed to the first vacancies of the day schools. The "patronage" system, however, prevented this. In the night schools they became the very best teachers—of children. Illiterate men, who should have the first claims on this forlorn hope of education, never would, and never will, attend classes taught by young ladies.

I would add:

For the sake of the illiterate men of our city who desire to have at least the rudiments of an education, elect the very best day school male teachers who will serve (and they are not many), to positions in evening school. And:

For the sake of illiterate women, appoint the very best female teachers of the Department to take charge of adult female classes in the evening schools.

The patronage plan has procured, and always must procure, instructors whose teaching ability is at par with the recklessness or want of judgment of the Directors who appoint them. The double salary cry is the rankest demagoguism. Where is the physician who does not charge in addition to his other earnings for professional services rendered by night, or the lawyer who does not charge for the preparation of his briefs in the evening as well as for his services in court during the day? Who is the doctor or lawyer employed by the city at a fixed salary, that is not at the same time drawing multiple salary

from his numerous clients? Is it wrong for a newspaper publisher to employ a person in the evening who has especial ability as a journalist, because he happens to be similarly engaged during the day? Formerly the objection to double positions was that the work could not be well done, either because the duties did not come in succession or were too exhaustive. No one then proposed to have work poorly done in order to spread "patronage" or prevent the most capable from receiving additional pay for additional labor. Until the demagogues of a few years back raised the cry of double salary, and their nominees in the School Board used it to increase their "patronage," the leading evening school teachers were always taken from the day schools. In Boston, where the foremost teachers are paid much more than in San Francisco, the plan of paying very high salaries to the night school instructors was tried with the object of obtaining good teachers without drawing from the day schools. The following salaries were paid:

"Principal, Evening High School, per week, $50; Assistants, Evening High School, per week, $25; Master Evening Drawing Schools, per evening, $10; Head Assistant, Evening Drawing Schools, per evening, $6; Assistants, Evening Drawing Schools, per evening, $5; Principals, Evening Sshools, per week, $20; Assistants, Evening Schools, per week, $10."

It will readily be admitted that these rates were pretty high; but when we find by the reports that Boston has but 125 sessions to 208 in San Francisco, and but a little over thirteen pupils to a teacher as compared with thirty-seven in San Francisco, we must consider the experiment a very costly one for the former city—one which certainly should be successful if lavish expenditure could make it so. In 1876 the number of attendances in the Boston evening schools was a little over 243,000. Last year, in San Francisco, with a number of sessions at least six below the average, the attendances numbered about 230,000. The evening teachers of San Francisco were paid, if they were all in attendance every night, $15,920; while the Boston evening teachers of 1876, with but six per cent. more attendances, were paid $38,472. Surely, under these circumstances, the Boston evening schools must be efficient and well managed. Let us see. The proportion of pupils enrolled to pupils in attendance, nearly four to one, looks suspicious. The recommendation in Superintendent Philbrick's report for 1876: — "They (the evening schools) ought to have good accommodations, a good classification, experienced teachers, and especially capable principals. The rule excluding day school teachers should, in my judgment, be abolished"—looks more suspicious still; but the report of Superintendent Elliot (1879) shows that while all this money was being spent, the teachers were inefficient and the schools of very little value, if not absolutely injurious.

The Committee on Evening Schools say:

"Yet, in spite of the importance of these schools, they have been found to be suffering about every possible inconvenience and disadvantage. * * The Committee were, in many cases, obliged to employ teachers of very limited experience."

And Superintendent Elliot writes:

"But with all allowances, the conclusion that the evening schools are not what they should be, is inevitable. The principal reason for this is the universal desire of keeping up the number of pupils. It is pitiful to observe the statistical gymnastics to which recourse is had in order not to drop a teacher; and yet more pitiful to see the concessions in discipline and instruction in order not to lose a pupil.

"Young men and women may do one another such harm under the slight control now attempted, as would make it better for them and for the community that no evening schools were in existence. I passed through a group, at the very door of a school, whose behavior was such as might be supposed in keeping with any low resort of ignorance and crime. * * Strolling into a school one evening, and through the streets another, seeking as little instruction, or as much mischief, in one as the other, with but a shadow of self-respect to begin with, and nothing more to end with, pupils are losing rather than gaining by evening schools."

In 1880, having in the meantime "devoted great attention and labor to better their condition," the Boston Committeeon Evening Schools reports:

"There is a feeling on the part of some members of the Committee that a deposit should be required from every pupil, as a guaranty for regular attendance and good behavior, which deposit would be returned at the end of the term, upon the faithful fulfillment of his agreement."

And this after the attendance had been reduced one half, presumably by the discharge of the disorderly.

The conclusions seem plain: Unless the teachers of city evening schools are the very best, the attendance will be irregular, the order poor, and the progress next to nothing.

Salaries of $50 per week and $10 per night will not procure the best teachers, if the best teachers have been absorbed by the day schools, and are not permitted to work in night schools.

City evening schools should be held under the superintendence of one head, whose duty it should be to see that the rules of the Board are strictly obeyed by both teachers and pupils, that the records of attendance are properly kept, and that incompetent teachers are dismissed.

In 1879 the people of Boston might have learned from San Francisco how to conduct night schools. At that time the evening schools of this city had their best staff of teachers, almost all taken from the day schools. The grading and classification, which the Boston people considered impossible, was an accomplished fact. The attendance was regular, every pupil being required to show good cause why he should not be dismissed whenever three absences in one month were recorded against him. The order was just as good as in the best day schools, and was preserved without corporal punishment. All this was accomplished for less than half the Boston expense, although their term consisted of 125 evenings while ours was 208.

Except for the benefit of incoming Directors, it is unnecessary to repeat what is so well known in school circles, namely, that just as soon as day teachers were excluded from night school, the attendance, especially of adults, first became irregular, and then fell away. Several schemes to keep up the numbers were put in force, the most prominent being the admission of children

of twelve, the opening of classes for instruction in Spanish, and the retention of pupils who, under the rules, should have been suspended for misconduct or irregular attendance.

I am happy to state that, chiefly through the assistance of the Board in retaining the experienced assistants, I was, during the past school year enabled to raise the attendance, order and progress of the pupils to something like the standard of 1879, and, feeling that I had accomplished what the Board expected of me, I tendered my resignation in April, but continued to serve until the close of the term, as it was found inconvenient to appoint my successor before the re-opening of the schools in July.

CHILDREN UNDER FOURTEEN SHOULD NOT BE ADMITTED.

The lowering of the age for admission, as well as the appointment of inexperienced teachers, had the effect of driving off the adults, and filling their places with children. In my last report I asked the Board to raise the age of admission to thirteen years. I am sorry my request was not complied with. Now, however, I am satisfied, from my additional experience, that the minimum age for admission to evening school should be fourteen years. It is pitiful to see some of the little fellows who are taken away from day school and sent to work, because they can go to night school, sitting asleep at their desks. It may be argued that no parent will send his child to work at so early an age unless necessity compels him. I have inquired, and I know that I am correct in stating, that many parents not at all necessitous, take their children out of day school at the age of twelve or younger, make them work hard all day, and then send them long distances to night school, when they should be in bed. It is cruelty to subject a child of twelve or thirteen to such treatment, and the Board of Education should certainly be the last body to abet such conduct. In the case of those who are compelled to go to work before fourteen, besides needing rest in the evenings, I believe they will positively be better mentally by refraining from school studies, and giving their attention to practical affairs until they reach that age.

STUDIES.

The studies pursued in evening schools are, with perhaps one exception, just those demanded by the necessities of the pupils. The exception is Free-hand Drawing. Industrial Drawing should always hold an important place in the curriculum of night school. The study of Mechanical and Architectural Drawing, and especially of the former as now conducted, is of great value to the young tradesmen attending these classes; but, I submit, the copying of faces and detached ornaments is not Industrial Drawing, is not a necessity, and, therefore, should be omitted.

Respectfully submitted,

JOSEPH O'CONNOR,
Inspector of Evening Schools.

REPORT OF THE INSPECTING TEACHER.

HON. A. J. MOULDER, *Superintendent of Public Schools:*

SIR—In response to your request for a report, I would state that the work of the schools is in good progress, and that I find a freer and better feeling existing among the teachers since the pressure of stated examinations was removed. I find, also, a tendency to adopt methods more in accordance with the real needs of the class, rather than those imposed by the annual test. Teachers can now have no excuse for neglecting the slow and doubtful pupils, but have every opportunity of demonstrating their own personal influence for good on their classes.

Much of my time has been spent in actual teaching, believing that this plan is the most efficient way to assist both teacher and pupils. The work of the class-room is monotonous in the extreme, and whatever will add zest and spirit to it is hailed by many with delight, and fully appreciated. This monotony of routine work produces a two-fold evil—one on the pupil, the other on the teacher. To the child it becomes intense weariness of the nervous system, and is no doubt one cause of the poor eyesight so prevalent in the schools. In the teacher it superinduces an equal lack of vitality, and a cold, apathetic, bookish style of teaching is the result, making little impression on an equally apathetic class. This monotony is doubtless caused by a too slavish adherence to worn out methods, and Principals should be on the alert to prevent this stagnation of energies. We waste too much valuable time and do too much talking about "*methods.*" Adaptation to the various conditions of the class is the surest road to success.

A visit to these classes by some one able to interest, as well as instruct them, is an inestimable boon. It is mental ventilation through the drudgery and dulness of the class-room, and it is by such work, and as a "mentor" I have sought to make my position a benefit. I urge that some plan be adopted to induce a freer and more cordial visitation of parents to the classes during working hours, and that teachers be instructed to keep on with the regular work during such visits. It is pre-eminently the duty of teachers ro receive parents with a just courtesy, no matter what their station. Should their courtesy be ill-returned, the law is explicit and strong enough to protect them. The austere martinet discipline is not always the best, and the fullest co-operation of parents, and all others interested in the great work of education, should be sought for and esteemed. We can not work alone in this great public duty. It is a common interest, reaching far down into the life of the community, and all concerned should render mutual help and encouragement. It is a mistake to hamper the authority of our schools with iron-clad ideas of punishment. This begets in time *resistance*, and with the spirit of resistance comes indifference, cunning, cheating, rascality. I must

confess to a decided preference and satisfaction when I visit those schools where the mental and moral atmosphere is homelike; full of a cheery, humane love for school work, and not the fear of senseless rules. It is needless for me to say that in such schools we find the truest results.

In order to do away with much of this "masterly inactivity," so prevalent in small ways, I suggest that district institutes be tried in various sections of the city, to be called and presided over by Principals specified by you. The work of these institutes to be a full discussion of the grade work in all its details Our general institutes are too large, and their rulings too vague to effect any lasting good.

Your attention is most earnestly called to the constant transferring of teachers from those schools along the water-front on the score of "harder and unpleasant work." Now, there is unquestionably a difference in the home conditions of our pupils, and, in many respects the work is pleasanter on "Nob Hill" than on the "Barbary Coast," but the law makes no distinction, and the city has but one object, that is, to educate her children alike in the most practical manner, and the teacher who runs away from her plain duty in this matter is unworthy of her calling. These schools should have our best teachers, and their work in them made permanent by better salaries. The element of character found along our water-front is of such a nature the city can well afford to give it extra protection and care.

It is with especial pleasure I note much improvement in the reading of the classes. It is a fact worthy of notice that in those classes where music is carefully taught I find some of the best reading. The two studies are inseparable, for whatever develops and strengthens the vocal organs, ought, to a great degree, improve both, since the same physical drill is required for both. The laws of expression are the same, and in no one study can the child's inner self be made to assert itself to advantage as in the culture of the voice. Hence reading should be made prominent through all the course of instruction. I deprecate the false training found in some classes, where the voice is urged to an unnatural pitch and strain. A child's voice should be kept round, smooth and distinct, and the teacher who constantly shrieks at her class in harsh, uncultured tones, should be dismissed.

In my visits I hear frequent mention made of our Normal assistants, usually with the highest praise. It was a move in the right direction to establish this working plan among the applicants for certificates, for in time it will demonstrate the fact that a practical knowledge of teaching is far more available than a mere certificate. The plan should have become a part of the system long ago. The present class has entered on the work with true zeal and commendable intelligence, and I trust the young ladies will, themselves, make it a success for the future. Their honored teacher, Mrs. Kincaid, justly deserves every help and encouragement in her arduous work. The class should have all the incentives to labor in the way of Normal improvements possible.

For the past few years there has been an unusual pressure by primary

teachers to be transferred to grammar schools, in order, no doubt, to gain the additional salary paid the grammar teachers, special fitness for the work seldom being considered. The results are not favorable to the best interests of the Department. It is always justifiable for one class of workers to strive to attain unto the wages of a higher class. This logic holds good in the great world of business where only personal interests are concerned. It is an open question, however, how far it should go, when only public interests are at stake. The public wants good work and pays for good work in our schools, each part alike to be well managed. The numerous distinctions made in grades of certificates and in grades of classes have produced so much trouble and over-work in your office, and been productive of such a train of evils in the schools that it is time a change was effected, and a more simple and just arrangement brought about. Principals can not now grade their schools with a view to the *good of the children*, since a teacher's salary may be affected a few dollars. No argument can be maintained why the Grammar Department should out-rank the Primary in point of salary, when we consider, *first*, the true interest of the children, but when the interests of the teacher are paramount, such arguments can and do prevail.

That the primary work is as important and should have the very best selection of trainers, few educators of experience will deny, and if as important, relatively for the child's direct improvement, then the spirit of the law is met, and the true genius of public instruction is carried out when the faithful, able primary teacher is honored and rewarded as is the grammar teacher. To be sure the grammar work takes a higher range of text-book knowledge, but *is* that book knowledge—often mere verbiage—superior to the finer, more subtle, humane powers of judgment and patience needed in the training of little children? It is simply a piece of foolish preferment to set a par value on the relative merits of the two Departments and their separate grades. They are complements of each other, and each should be well done, and if *well done* they are alike valuable as a finished system. Hence one grade of certificate of good standing, and one salary alike should be the rule, the increase of wages depending solely on the experience, where it justly belongs. Then the teacher may be placed and continued in such grades as nature and her own self-culture have best fitted her to work with skill and advantage. Let all distinctions of labor in both be equalized, and all ideas of caste between classes be abolished. The benefit resulting to the Department from such a course would be incalculable.

Respectfully,

LAURA T. FOWLER,

Inspecting Teacher.

REPORT OF THE PRINCIPAL OF THE GIRLS' HIGH AND NORMAL SCHOOL.

SAN FRANCISCO, September, 1884.

ANDREW J. MOULDER, *Superintendent of Common Schools:*

DEAR SIR—In accordance with your request, I hereby submit a brief report of the Girls' High and Normal School for the school year ending June 30, 1884:

JOHN SWETT, Principal.

ANNUAL STATISTICS—1884.

Whole number of pupils enrolled during the year	910
Average number belonging	800
Average daily attendance	780
Per cent. of attendance	95
Number of school days in the year	201
Whole number of teachers	20

GRADUATES OF THE GIRLS' HIGH SCHOOL.

The Graduating Class of 1884 numbered 215. The following table shows the number graduated annually since the organization of the school:

1865	20	1875	88
1866	13	1876	90
1867	34	1877	101
1868	33	1878	154
1869	18	1879	186
1870	35	1880	205
1871	36	1881	187
1872	31	1882	170
1873	50	1883	159
1874	54	1884	215
Total			1879

EIGHTEENTH ANNUAL COMMENCEMENT EXERCISES, MAY 27, 1884, AT THE GRAND OPERA HOUSE.

ORDER OF EXERCISES.

1. Address, by School Director Charles E. Travers.
2. Song—"The Wanderer's Greeting"..... *Abt*
3. Essay—"Who Is Brave?"..... Margaret Burnett
4. Essay—"What the Wind Told"..... Emma A. Spinney
5. Song—"Annie of Tharau"..... *Silcher*
6. Essay—"Eminence"..... Mayella Murphy
7. Essay—"Rags, Bottles, Sacks"..... Tazie Harrison
8. Song—"I Waited for the Lord"..... *Mendelssohn*
9. Poem—"Legend of the Snowdrop"..... Annie Cowan
10. Song—"The Little Bird"..... *Soederman*
11. Presentation of the Class to the Board of Education by the Principal, John Swett.
12. Delivery of diplomas by Andrew J. Moulder, Superintendent of Common Schools.
13. Presentation of Flowers.

HONORARY ESSAYS.

[Not read from lack of time.]

Primal Duties..... Lena A. Bergson
True Greatness..... Idella M. Adams
Employments of Women..... Emma Palmer
Cobwebs..... Fannie Upton
Why..... Charlotte Meeker
Our Future..... Katie C. Fay
Moslem Schools..... Henrieta Nervmann
Influence..... Belle Crocker
Example..... Fannie Cohen
Old Coins..... Edith McEwen
Aspiration..... Lilian A. Kalmuk
Gateways..... Emily A. Dunn
Things to be Remembered..... Mattie A. Watson
My Choir..... Annie Ebbets
Our Missions..... Anna Newhall
Temples..... Mary A. Glidden
Sculptors..... Emma Moore
Change..... Lillie Roden
Autumn's Withered Leaves..... Maud Dent
Our Kingdom..... May Daniel
Credits..... Isabel Lyman
Castles..... Sophie C. Clausen
Sympathy..... Lulu B. Laidley
Independence..... Celia Bloom

LIST OF GRADUATES.

CLASS OF 1884.

Angellotti, Emma T.
Amos, Fannie T.
Amundsen, Lena S.
Axford, Minnie
Andrews, May F.
Adams, Idella M.
Ashton, Bertha
Bloom, Celia
Baker, Alice C
Ball, Lew A.
Brown, Adelaide F
Bartlett, Eliza F.
Blanken, Addie E.
Brown, Mary L.
Brownstone, Kate C.
Burnett, Margaret A.
Baum, Virginia
Bergson, Lena A.
Bloomingdale, Josie
Brennan, Mary E.
Bretz, Bertha M.
Broadfield, Daisy M.
Bryan, Lillie A.
Barry, Mary E.
Borowsky, Tillie
Burns, Maggie S.
Cameron, Ida B.
Clark, Annie W.
Clute, Hettie
Coghlan, Kate
Cohen, Fannie
Cohen, Esther
Cooper, May
Coursen, Rosamond A.
Cowan, Annie E. L.
Crary, Agnes H.
Crowell, Fannie E.
Crimi, Malvina A.
Cuevas, Balbina
Cusheon, Alice Lillie
Cahill, Lizzie
Caswell, Julia M.
Cerf, Charlotte
Clausen, Sophie C.
Corbell, Jennie
Cutter, Floren
Cutter, Belle
Crocker, Belle
Casey, Mary E.
Dent, Maud M.
Downey, Mary L.
Donahue, Johanna A.
Driscoll, Mary A.
Driscoll, Margaret Isabel
Dunning, Maggie
Daniel, May W.
Dennis, Lissie
Davis, Susie Augusta
Dean, Lillian W
Degan, Tillie
Derham, Teresa E.
Dolan, Annie J.
Dore, Alice A.
Dowd, Mary E.
Dodge, Kittie B.
Dunn, Emily A.
Dawley, Minnie
Ellis, Margery Marie
Ebbets, Annie
Ewing, Ellen E.
Fahrenkrug, May A.
Farnsworth, Lottie W.
Farrel, Jennie M.
Fay, Katie C.
Fleming, Annie M.
Frapolli, Adele C.
Fogarty, Mary J.
Fuller, Nellie F.
French, Genevieve L.
Gay, Florence
Goldsmith, Julia
Glidden, Mary A
Greenhood, Fannie L.
Grote, Sophie A.

Galloway, Florence
Good, Minerva
Gregg, Lottie A.
Graham, Aggie J.
Gould, Lucy L.
Goldstein, Lutie
Greenwood, Jennie B.
Harrison, Tazie H.
Holland, Julia A.
Hunter, Isabel
Hussey, Myra R.
Hayes, Mattie
Howell, Jessie E.
Harper, Edith
Haskell, Raymonde
Hixon, Aline M.
Highfield, Hattie B.
Hitchens, Lizzie
Harris, Lillian P.
Harvey, Mary A.
Jaquot, Leonie L.
Jewett, Susie M.
Jacobs, Ettie A.
Joseph, Grace
Kalmuk, Lillian A.
Kinney, Lizzie M.
Kinney, Eleanor
Kingsbery, Hattie B.
Lewis, A. Lizzie
Lebatard, Adelina R.
Lyman, Isabel
Lehaney, Maggie
Larzelere, Mary E.
Levy, Antoinette
Levy, Selina E.
Luchsinger, Rose A.
Laidley, Lulu B.
McDonald, Effie M.
Mello, Rebecca K.
Melendy, Lelia M.
Mabie, May T.
Marshall, Anna P.
Musto, Carlotta L.
Martin, Eleanor L.
McEwen, Edith A.
Meeker, Charlotte L.
McNutt, Mary G.
McTamney, Martha
Marx, Bertha R.
McCarthy, Mattie A.
Morgenstern, Augusta
McGauley, Julie C.
Moore, Emma
Moulthrop, Annie E.
Moulthrop, Emma L.
Menzies, Agnes W.
McMorry, Mary Catherine
Morgan, Susie D.
McBoyle, Bessie J.
McCreery, Lintine
McCollam, Jennie T.
Murphy, Mayella G.
Murray, Eugenia
O'Connor, Sarah G.
Oglesby, Ella
Olson, Laurel
Otto, Charlotte C.
Nunan, Katie T.
Northey, Minnie
Neumann, Henrietta
Nounnan, Mary W.
Neumann, Dora
Paul, Florence K.
Ponton de Arce, Marie
Patterson, Grace
Pearce, Henrietta A.
Poppe, Martha H.
Pyne, Mary E.
Pritchard, Josephine M.
Plott, Carrie Coleman
Palmer, Emma
Quint, Isabelle L.
Roden, Lillie A.
Rothschild, Leonore
Rassette, Anna J.
Reid, Florence Edith
Rappin, Emma J.
Rood, Hattie Newell

Rutherford, Helen M.
Sleeper, Nellie F.
Spinney, Emma A.
Swan, Clara A.
Stolz, Rose
Schendel, Alice
Straus, Carrie E.
Saalburg, Clara
Severns, Emily M.
Shaver, Clara B.
Simmons, Lillie E. M.
Shainwald, Martha W.
Sisenvine, Sarah
Sichel, Emma
Smythe, Kate A
Strauss, Hattie G.
Snook, Kittie V.
Scheirer, Rose
Smith, Adelaide M.
Smith, Annie
Thomas, Mary Eva
Tarpy, Mary
Taussig, Rosa G.
Tieroff, Laura N.
Troy, Helen
Upton, Francis Mary
Varney, Martha
Washburn, Alice W.
Wertheimer, Laura
Williams, Adelaide F.
West, Sade Lander
Walsh, Annie M.
Weihe, Florence A.
Wise, Mary E.
Wohn, Elizabeth C.
Walcott, Erminia J.
Wheeler, Carrie G.
Watson, Mattie A.
Wulffing, Frances
Wells, Susie H.

THE NORMAL DEPARTMENT.

The Normal Department was limited to 56 pupils, made up of graduates of the High School, admitted in the order of their rank in graduation.

The highest rank in the Normal Class was attained by Miss Lulu E. Wolfe, and, in accordance with a resolution of the Board of Education, she was elected to the first succeeding vacancy in the School Department.

The number of graduates from the Normal Department, since its organization, is as follows:

1877	31	1881	86
1878	25	1882	125
1879	37	1883	54
1880	70	1884	56
Total			484

EIGHTH ANNUAL COMMENCEMENT EXERCISES OF THE NORMAL DEPARTMENT OF THE GIRLS' HIGH SCHOOL, SAN FRANCISCO, FRIDAY, MAY 23, 1884, GIRLS' HIGH SCHOOL BUILDING.

ORDER OF EXERCISES.

1. Introductory remarks by Andrew J. Moulder, Superintendent of Common Schools.
2. Address by School Director Horace G. Platt.
3. Song—"The Heavens are Telling"..... *Beethoven*
4. Essay..... May G. Quinlan
5. Essay..... Maggie Kelly
6. Song—Swedish Song..... *Berg*
7. Essay..... Roberta Lee Heath
8. Essay..... Kitty Connell
9. Song—"Thou Heaven Blue and Bright"..... *Abt*
10. Essay..... Mary P. Westhaus
11. Essay..... Irene Brignardello
12. Song—"Prayer"..... *Weber*
13. Essay..... Sarah C. Little
14. Essay..... Lillie Low
15. Essay..... Lulu E. Wolfe
16. Song—"Thank the Creator"..... *Fleming*
17. Essay..... Annie J. Hopkins
18. Presentation of the Class to the Board of Education by the Principal, John Swett.
19. Delivery of Diplomas by School Director Isadore Danielwitz.

ESSAYS.

GRADUATING CLASS OF '84.

[With Subjects of Essays.]

Physical Education	Jennie F. Aldrich
The Sciences	Rachel Ash
Women's Work	Maggie Bell
Memory	Bertha Blochman
Educate the People	Lena Booth
Order in the School-room	Helen A. Bosqui
Teachers as Heroes	Irene Brignardello
What Shall We Do	Lillian J. Brind
The Aims of a Teacher	Isabelle R. Brown
Women as Teachers	Nina J. Brown
The Power of Association	Flora S. Buckbee
School Days	Cordelia Burnham
The Top Round of the Ladder	Hattie B. Chapman
Advantages of Education	Blanche R. Cheeseman
Educational Hobbies	Kitty Connell
Little Brooks Make Great Rivers	Mollie C. Conroy
Labor as an Educator	Louise M. Cox
Home	Kate E. Cunningham
The Teacher's Work	Sarah Adeline Denis

Qualities of a Teacher.....Mary Doyle
The Advantages of a Liberal Education.....Lizzie Quinn
Self-culture.....Emma F. Elliott
Originality.....Rachael Ephraim
Westward the Course of Empire.....Marie Faucompri
True Nobility.....Clara F. Fitzpatrick
Value of Object Teaching.....Emma F. Garness
Teacher's Influence.....Eveline V. Hanford
Knowledge.....Mary Hanson
Technical Education.....Roberta Lee Heath
Light and Darkness.....Maggie G. Hession
The Nineteenth Century.....Hattie Holmes
Our Work.....Etta Honigsberger
Reserved Forces.....Annie J. Hopkins
Habits.....Gesine Huntemann
The First Aim of Every Teacher.....Annie M. Kelly
School Government.....Maggie C. Kelly
Sowing the Seed.....Cecilia Langley
Earth's Benefactors.....Anita M. Lastreto
The Nobility and Responsibility of a Teacher's Vocation.....Esther Levy
The Aim of Education.....Rose P. Lewis
The Aim of a Teacher.....Sarah C. Little
Of Course.....Lillie B. Low
The Coming Teacher.....Mary C. McKinna
School Discipline.....Minnie C. Monahan
Gleanings from the Normal Class.....Jennie L. Murphy
Rocks that Wreck Our Barks.....Louise Narjot
Not How Much, but How Well.....Nellie M. O'Brien
Decide and Do.....Eleanor G. O'Connell
Looking Forward.....Minnie L. O'Connell
Small Beginnings.....May G. Quinlan
Importance of Primary Teaching.....Kate J. Riley
Be Something.....Sarah S. Simpson
Duty.....Minnie Stack
Well Begun is Half Done.....Christine M. Stack
Primary Teaching.....Louisa E. Stevens
In the Beginning.....Rachel Unger
Suggestions from an Old Fable; or, The Old Way and the New..Mary P. Westhaus
Pleasures of the Seashore.....Lulu E. Wolfe

COURSE OF STUDY.

An important advance in the course of study was made at the beginning of the school year in July. It consists in allowing pupils in the Senior Class to select business arithmetic and book-keeping as an offset for geometry. Under this rule, 100 pupils selected geometry and 100 took the offset of arithmetic and book-keeping. Another step in the same direction allows pupils in the Junior Class to take arithmetic and book-keeping as an offset for algebra.

These changes were agreed upon by the Committee on Classification, at the urgent recommendation of the Principal of the High School, and adopted by the Board of Education by an unanimous vote.

CLASSIFICATION OF THE GIRLS' HIGH SCHOOL, AUGUST, 1884.

Normal Department	1 class	66
Senior Department	4 classes	205
Middle Department	6 classes	280
Junior Department	7 classes	322
Total		873

CONCLUSION.

I take pleasure, in behalf of the teachers of the Girls' High School, in acknowledging the intelligent action of the Board, the Superintendent, and the Deputy Superintendent, in all matters pertaining to the Girls' High School.

JOHN SWETT.

REPORT OF PRINCIPAL OF BOYS' HIGH SCHOOL.

HON. ANDREW J. MOULDER, *Superintendent of Common Schools:*

DEAR SIR—In accordance with your request, I have the honor of presenting herewith a statement of the work of the San Francisco Boys' High School for the school year ending June 30, 1884.

Very respectfully yours,

F. A. BLACKBURN,

Principal.

Number of teachers (including Principal)	9
Number of teachers in charge of classes	7
Number of pupils enrolled	361
Highest enrollment for any month	339
Lowest enrollment for any month	203
Number of pupils at close of year	195
Promoted on record of year's work without examination	108
Examined in part of their studies	60
Examined in all of their studies	33

PROMOTIONS AND FAILURES.

Classical Senior Class	Promoted	14	Failed	0
Latin Senior Class	"	6	"	0
English Senior Class	"	18	"	1
Classical Middle Class	"	19	"	1
Latin Middle Class	"	9	"	0
English Middle Class	"	34	"	1
Classical Junior Class	"	42	"	12
English Junior Class	"	38	"	0

No changes have taken place in the corps of teachers employed, except that Mr Philbrook was dismissed toward the end of the year, when it appeared that careful economy was necessary to avoid a heavy deficit in the school fund. It was a matter of serious regret that it was found necessary to lessen the number of teachers in the school, and I can only hope that the reduction will be temporary. The result has been to put a much larger amount of teaching in the hands of the Principal, and almost entirely to end his supervision of the work of the other teachers. Fortunately, the corps of teachers in the school consists of men of long experience, and a temporary cessation of the usual supervision will, I hope, have no permanent effect Anything more than a temporary reduction will work serious harm to the tone and spirit of the school. I feel sure that there is no need of pointing out to those who have the control of the schools the effect of overwork of teachers on the school; it can be seen in other schools of the city as well as this. But those who furnish the funds should be made to see that good teaching can not be looked for under such circumstances, and those who ex-

pect it are exacting what is beyond the power of the teacher; requiring bricks without straw.

The course of study in the school was broadened at the opening of the school year by the addition of a commercial course of equal length and value with the others. The fact that a large number of the incoming class chose it shows that there is a demand on the part of both pupils and parents for a course that shall furnish a good education and at the same time contain such studies as have a direct bearing on business pursuits and methods. I regret that the Board of Education saw fit to abolish the course before the end of the school year. The Commercial School was established shortly before, in response to a demand for a purely business course of study, a demand, as the present condition of that school shows, large enough to call for the consideration of the Board of Directors. But there is an equally strong demand, I am sure, for a business course, in which the business studies shall have their share of attention, but not to the exclusion of other studies, algebra, geometry, literature, science, etc., which form a part of the training expected from a high school. I think that this demand can be met without impairing the thoroughness of the work in our classes by a few modifications in our English course. I have already suggested these to the Committee on Classification, and hope that they will meet with approval.

In the other courses, the work has gone on without any changes of importance. A closer connection between the school and the State University has been brought about within the past year by the action of the Regents and Faculty of the latter in admitting graduates of the school without examination on recommendation of the Principal. The conditions of this privilege require that the school shall give instruction in all the subjects required for admission to the University and that its methods of instruction shall be pronounced satisfactory by an examining committee of the Faculty. The graduates of the school for this year have been admittted to the University without examination, on a favorable report of the visiting committee. To retain this privilege and make the connection with the next higher department of the public school system of the State closer and stronger, we have only to maintain the efficiency and thoroughness of our work, a thing which all connected with the school are faithfully trying to do, apart from any advantage that may follow to those who enter the State University. It is proper to add that the privilege of free admission is one of the things to which we look for help in our efforts to maintain and raise our standard in the school. The responsibility of declaring a boy prepared for college thus placed on the Principal, and teachers will lead them for the sake of their personal reputation as well as that of the school to use every effort to do better work, and make them careful in their recommendations.

It is worth noticing that the present Board has adopted much the same plan in putting the power of promotion in the hands of the Principals of the schools, and making them responsible for declaring pupils fit for the work of

a higher grade. The method adopted by the present Board in putting the power of promotion in the hands of the teachers is, in my opinion, the only true way to secure the best work, and I hope that it will be made a permanent part of the school management.

The work of the year closed with public exercises of the graduating class at the Grand Opera House. The program was as follows:

MUSIC.

Introductory remarks.....Andrew J. Moulder
Address.....Director Jesse A. Melcher

MUSIC.

Salutatory.....Septimus W. Clarke
Recitation.....Frank D. Madison
History of the English Senior Class.....J. F. Bonnell

MUSIC.

Essay—"Why High Schools Should be Established ond Maintained".....
Wallace A. Wise.
Debate—"Free Trade vs. Protection".....Louis Greenebaum and Isidor I. Brown

MUSIC.

History of the Classical Senior Class.....C. A. Adams
Poem.....William V. Bryan
Valedictory.....Frank P. Sheldon

MUSIC.

Presentation of the Class.....By the Principal
Delivery of Diplomas.....By Director Ernest Brand

MUSIC.

REPORT OF THE COMMERCIAL HIGH SCHOOL.

San Francisco, September, 1884.

Hon. A. J. Moulder, *Superintendent Public Schools:*

Dear Sir—In July, 1883, a Commercial Department was established in the Boys' High School, under the charge of the Principal and Faculty thereof.

In February of the present year, the Hon. Board of Education saw fit to abolish said department and entrust me with the organization of a new class, and also a course of study calculated for business pursuits only.

The class was at once well patronized, maintaining an average attendance of about 36 pupils, whose excellent deportment and earnest attention to their work, at once removed the many disadvantages under which I labored in the beginning.

The consequence was that before the close of the term I had nearly finished the work which I had especially prepared as a test and for a speedy graduation. A full report was made in accordance with the above fact after an oral examination, held in the second week of May, and conducted by a special committee, appointed by the Board, consisting of the Superintendent, the present Deputy Superintendent, and ex-Deputy Superintendent D. C. Stone.

The result was a surprise to all who watched the progress of this new class, and I felt justified in advising those of my pupils who could obtain suitable employment, not to return after the vacation, as they had acquired sufficient knowledge for the ordinary business qualifications expected from beginners.

At the opening of the present school year twenty expressed their desire to continue, but, as the applicants for the new term were more than expected, I found myself unable to give proper attention to all, even with an assistant, and therefore was compelled to finish the first course as rapidly as possible, which I did on August 8th, when diplomas of graduation were granted to all who truly deserved them.

The benefits of this new educational departure were fully recognized, and for the purpose of making it entirely independent of connection with any other school, the building on Powell street, near Clay, was selected and designated as the "Commercial High School," for boys and girls

I must confess that I was not in favor of extending the course to both sexes so soon, but as such was the pleasure and judgment of the Directors, it gives me so much more satisfaction to be able to state, that of the 25 girls and 90

boys now almost regularly in attendance every one is working with a will, which must certainly prove gratifying to all who feel an interest in a thorough commercial education.

The school is now, as nearly as possible, in perfect working order, which is due not only to my untiring efforts, but also to the hearty support which I receive from my colleague, Mr. R. H. Webster, of whose qualifications and energy I most cheerfully make mention.

Permit me to call your attention to the erroneous impression which so generally prevails inside as well as outside of the school department in reference to the object of the Commercial High School. It is looked upon as a Business College. This is a mistake. Business Colleges give their main attention to book-keeping, and, if desired, to some other branches in connection with the same. They can not very well have a proper classification, as pupils of all grades can gain admission at any time, but as far as my information goes are doing very efficient work in their special lines.

The Commercial High School has been called into life almost exclusively for the benefit of our graduates from the grammar schools who cannot afford or do not wish a three years' scientific or classical course, but who are determined to make good use of one year more for the sake of gaining such instruction as will help them to make a living, and which in the future will be beneficial to them among the great mass of traders.

It was a great want long neglected—long felt by this community. Often have I witnessed the disappointment of fathers and mothers, when they discovered how unfit their children were to enter upon a business career after the many years which they had spent in our public schools; frequently have I heard business men complain: how many boys they had to discharge before they could find one to suit them. And why? Because with few exceptions they are deficient even in the most useful requirements. I will not enumerate them, they are too well known.

For several years, to several Boards, I proposed the measures most likely to meet the approval of a large portion of our tax-payers, but the influence thrown against them by those educators who were opposed to all practical reforms, was so great and so persistent that I had to be content with hope deferred, until the members of the present School Board felt convinced of the necessity of some attainment in this important branch of education. They charged me with the task of carrying out their views, and feeling my great responsibility I acted with the greatest care, and I am happy to say, with satisfactory results.

And now, as the head of the school, I consider it my duty to make the statement that our applicants do not enter a Business College nor a school that devotes most of its valuable time to the book-keeping department. It is my opinion that the knowledge of book-keeping, though quite important, is by no means necessary for success in business; that the particular kind of book-keeping which may be required of one, can be learned at almost any period in life, and in a comparatively short time; but that the other qualifi-

cations most essential and most likely to insure rapid promotions and some degree of safety in all walks of trade, cannot easily be obtained, when once it is too late.

The design of the Commercial High School is to present studies which will afford a discipline of the mental faculties, and whose acquisition will be of immediate and practical utility. The subjects introduced are not too numerous, and can without any trouble be mastered properly by the boys and girls who come under our charge. Our programme is also so arranged that the recitations should not be too long, for, as Mr. Swett, Principal of the Girls' High School, says in his report of 1875: "Long lessons wear out or exhaust the nervous vitality." Instructions, therefore, in a business sense must be brief, plain, and useful; no time must be lost with puzzling exercises that *might* happen, but time must be gained for the living issues which are *sure* to happen. We teach:

I. PENMANSHIP—
A quick and legible business hand.

II. ARITHMETIC—
Beginning with fractions and continuing until all calculations useful to an accountant are mastered.

III. BOOK-KEEPING—
Single and double entry for general merchandise, commission, importing, banking, etc.

IV. CORRESPONDENCE—
Epistolary productions, original and from models. This subject is supplemented by Girvin and Hackett's "Pure English."

V. COMMERCIAL LAW—
General principles applicable to contracts, agency, partnership, corporations, sale of goods, and commercial paper.

VI. COMMERCIAL GEOGRAPHY—
Products of the zones, political divisions of the earth, both natural and artificial. The highways of commerce and the main artificial means of communications.

VII. ELEMENTARY PHYSICS—
Laws of motion and composition of force. Mechanical powers and their application to familiar machines. Source and application of electricity, as in telegraphing and the telephone.

VIII. DUTIES AND RIGHTS OF CITIZENS—
A summation of the inalienable rights and the political duties of a citizen of this Republic. The Constitution of the United States, and portions of that of the State of California.

IX. Word Analysis—

Definitions of words derived from the Latin and the Greek, and frequently used in commercial circles.

The above report is submitted to you in obedience to your request. But before I conclude allow me to add that since its incipiency the creation of this school has had a warm friend and sincere advocate in your deputy, Mr. J. O'Connor, and with feelings of regret I must refer to the past, when his motives in this respect were so frequently misunderstood or misinterpreted.

Above all, let me thank you, dear sir, for the good advice which you so often imparted to me ever since I entered upon my present duties, and the great interest which you manifested on behalf of the succes of this popular branch of our common schools. I am confident that also our pupils will never forget the kind words which they heard from you during your frequent visits. Believe me,

Very respectfully yours,

ISIDOR LESZYNSKY,
Principal Commercial High School.

SECRETARY'S REPORT.

To Andrew J. Moulder, Esq., Superintendent of Common Schools:

DEAR SIR—In compliance with your direction, I submit the following report:

GENERAL STATISTICS.

Population of the city (U. S. Census, 1880)..		234,144
Number of youth in the city under 17 years of age, June, 1884		84,886
Increase for the year	2,395	
Number of youth in the city between 5 and 17 years of age who are entitled by law to draw public money		63,029
Increase for the year	4,968	
Valuation of city property for the year ending June 30, 1884		$201,763,762 00
Decrease for the year	$228,390 00	
Total amount of revenue for city purposes for the year		$4,156,623 39
Decrease for the year	$390,368 45	
Total income of the School Department for the year, including cash on hand July 1, 1883		$774,253 46
Increase for the year	$46,791 54	
Per cent. of the total revenue of the School Department on the whole revenue raised by the city for the year		.18
State and city tax for 1883–84 on each hundred dollars		$1.69.7–10
City school tax on each hundred dollars		.1048 cts.
Estimated value of school sites	$1,930,000 00	
Estimated value of school buildings	975,000 00	
Estimated value of school furniture	195,000 00	
Estimated value of school libraries	12,000 00	
Estimated value of school apparatus	25,000 00	
Total value of school property		$3,137,000 00

SCHOOL ATTENDANCE.

Enrollment in the High Schools..... Boys, 526; Girls, 850.		1,376
Increase for the year	170	
Enrollment in the Grammar Schools, including some Primary grades..... Boys, 6,755; Girls, 7,357.		14,112
Increase for the year	649	
Enrollment in the Primary Schools, including some Grammar grades..... Boys, 12,429; Girls, 11,103.		23,532
Increase for the year	138	
Enrollment in the Evening Schools..... Boys, 2,573; Girls, 349.		2,922
Increase for the year	263	
Whole number of different pupils enrolled during the year in all the public schools. Boys, 22,283; Girls, 19,659.		41,942
Increase for the year	1,220	
Average number belonging to High Schools.		1,210
Increase for the year	195	
Average number belonging to Grammar Schools.....		11,940.76
Increase for the year	480	
Average number belonging to Primary Schools		18,806.44
Decrease for the year.....	147	
Average number belonging to Evening Schools		1,246
Increase for the year.....	192	
Average number belonging to all the public schools		33,203
Increase for the year	721	
Average daily attendance in the High Schools		1,174.3
Increase for the year	242	
Average daily attendance in Grammar Schools.....		11,439.72
Increase for the year	448	
Average daily attendance in Primary Schools		17,843.10
Decrease for the year.....	137	
Average daily attendance in Evening Schools		1,121.4
Increase for the year	197	

Average daily attendance in all the public schools		31,578.52
Increase for the year	751	
Per cent. of attendance in the High Schools.		.97
Per cent. of attendance in the Grammar Schools		.95
Per cent. of attendance in the Primary Schools		94.8
Per cent. of attendance in the Evening Schools		.90
Per cent. of attendance in all the Public Schools		.95
Average daily attendance per class in the High Schools		.32
Average daily attendance per class in the Grammar grades		.466
Average daily attendance per class in the Primary grades		.46
Average daily attendance per class in the Evening Schools		.38
Per cent. of pupils enrolled in the High Schools		.032
Per cent. of pupils enrolled in the Grammar Schools		.336
Per cent. of pupils enrolled in the Primary Schools		.560
Per cent. of pupils enrolled in the Evening Schools		.069
Number attending private and Church Schools only, during the year (not including Chinese), as reported by the Census Marshals in June, 1884		7,780
Increase for the year	760	
Number attending public and private schools during the year, not including Chinese		46,815
Increase for the year	2,560	
Number of children between 5 and 17 years of age (not including Chinese), who have not attended school at any time during the year, as reported by the Census Marshals in June, 1884		16,169
Increase during the year	2,363	

NUMBER OF TEACHERS IN DEPARTMENT, MAY, 1884.

SCHOOLS.	MALES.	FEMALES.	TOTAL.
Boys' High	8		8
Girls' High	4	16	20
Lincoln Grammar	4	19	23
South Cosmopolitan Grammar	4	17	21
Valencia Grammar	2	18	20
Hayes Valley Grammar	2	17	19
Franklin Grammar	2	17	19
Clement Grammar		15	15
Denman Grammar	1	16	17
Rincon Grammar		13	13
North Cosmopolitan Grammar		13	13
Spring Valley Grammar	1	14	15
Broadway Grammar		15	15
Washington Grammar	3	10	13
Mission Grammar		15	15
Hamilton Grammar	2	12	14
Columbia Grammar		13	13
South Cosmopolitan Primary		17	17
Tehama Primary		17	17
Ewing Primary		21	21
Mission Primary		13	13
Starr King Primary		13	13
Lincoln Primary		23	23
Redding Primary		13	13
Garfield Primary	1	9	10
Greenwich Street Primary		13	13
Silver Street Primary		15	15
Hayes Valley Primary		12	12
Moulder Primary		4	4
Eighth Street Primary		15	15
Grant Primary		13	13
Turk Street Primary		13	13
South San Francisco	1	10	11
Potrero Primary	1	8	9
Powell Street Primary		11	11
Shotwell Street Primary		10	10
Irving Primary		9	9
Union Primary		9	9
Fairmount Primary		10	10
Golden Gate Primary		9	9
Haight Primary		11	11
Spring Valley Primary		6	6
Noe and Temple Street Primary	1	9	10
West Mission Primary		12	12
Sanchez Primary		11	11
Hastings Primary		10	10
Emerson Primary		9	9
Buena Vista Primary		4	4
Lobos Avenue		4	4
Laguna Honda	1	1	2
West End	1	2	3
Bernal Heights	1	3	4
Ocean House	1		1
Point Lobos	1	1	2
South End		3	3
Lombard Street Primary		2	2
Jackson Street (experimental)		1	1
Harrison Street (ungraded)	1		1
Evening Schools	16	13	29
Commercial High	1		1
Union Street (experimental)		1	1
Substitutes		24	24
Totals	60	654	714
High	13	16	29
Grammar	21	224	245
Primary	10	377	387
Evening	16	13	29
Substitutes		24	24
Totals	60	654	714

SUMMARY OF ANNUAL REPORTS

SCHOOLS.	Number of Pupils Enrolled During the Year, not Including Pupils Enrolled in Other Schools.			Average Number Belonging.
	Male.	Female.	Total.	
Boys' High	361	.....	361	262
Girls' High	.....	850	850	800
Denman Grammar	.....	1,003	1,003	864.59
Lincoln Grammar	1.428	.....	1,428	1,173
Rincon Grammar	.....	690	690	576.78
Washington Grammar	774	.....	774	576.9
Broadway Grammar	.....	835	835	713.6
Spring Valley Grammar	447	451	898	774.4
Hayes Valley Grammar	492	623	1,115	970
South Cosmopolitan Grammar	592	560	1,152	1,034
North Cosmopolitan Grammar	387	281	668	575.79
Franklin Grammar	488	652	1,140	967.4
Mission Grammar	333	472	805	689
Hamilton Grammar	348	421	769	687
Clement Grammar	423	456	879	782
Columbia Grammar	497	350	847	612
Valencia Grammar	546	563	1,109	944.3
Haight Primary	383	313	696	607.76
South San Francisco Primary	311	289	600	478
Potrero	266	202	468	340.7
South Cosmopolitan Primary	502	578	1,080	815
West End Primary	58	73	131	100.7
Fairmount Primary	262	258	520	399.9
Ocean House Primary	20	22	42	43
Laguna Honda Primary	43	32	75	69.4
South End Primary	79	72	151	130.09
Lobos Avenue Primary	94	105	199	179
Sanchez Street Primary	357	316	673	544
Buena Vista Primary	100	99	199	163.3
Bernal Heights Primary	100	81	181	147.3
Point Lobos Primary	40	32	72	66.3
Grant Primary	452	430	882	706
Mission Primary	405	397	802	673.94
Tehama Primary	555	411	966	752.8
Irving Primary	312	266	578	452
Ewing Primary	776	733	1,509	1,234
Silver Street Primary	555	475	1,030	821.73
Emerson Primary	304	290	594	461
Greenwich Street Primary	432	357	789	660.49
Hayes Valley Primary	510	285	795	618
Union Primary	302	220	522	445.4
Shotwell Street Primary	333	272	605	475.45
Eighth Street Primary	472	450	922	729.34
Powell Street Primary	400	292	692	526
Golden Gate Primary	272	286	558	458
Spring Valley Primary	194	174	368	274.9
Turk Street Primary	467	385	852	707
Union Street Kindergarten	21	42	63	41.34

OF PRINCIPALS, JUNE, 1884.

Average Daily Attendance	Per cent. of Attendance	Number of Days School was in session	Whole number of Pupils received by transfers after the first Month of the School Year	Whole number of Pupils promoted from lower to higher grades at the beginning of each School Month, not including the first Month of the Year	Whole number of Pupils put down from a higher to a lower grade after the commencement of the School Year	Number of Teachers who are Graduates of California State Normal School	Number of Teachers who are Graduates of any other State Normal School	Number of Teachers who are Graduates of the Girls' High School of San Francisco	Number of Teachers who are Graduates of the Girls' High School of San Francisco	Number of Teachers who subscribe for some Educational Journal
255.9	97.7	201	.....	.....	28	.....	.....	.....	.....	2
776	95	201	.....	.....	.....	2	2	2	9	4
829.94	96	202	26	5	27	1	2	9	5	5
1,133	96	202	126	27	23	3	1	5	4	12
548.86	95	202	21	2	1	.....	.....	4	6	1
555.4	96.3	202	71	15	10	3	1	6	2	.....
681.8	95.5	202	37	15	4	2	1	2	7	4
740.4	95.6	202	62	10	14	.....	.....	7	5	4
931	96	202	64	12	8	5	2	5	8	1
996	96	202	25	9	4	2	5	8	3	12
557.72	96.8	202	39	7	1	5	4	3	7	8
923.4	95.4	202	64	9	7	2	.....	7	6	7
672	97.5	202	49	1	25	2	1	6	7	2
629	91	202	26	.....	39	2	.....	7	7	4
748	96	202	73	20	30	.....	.....	.....	.....	3
578	94	202	46	48	9	.....	6	.....	.....	.....
915.2	96.9	202	109	10	30	5	.....	7	4	4
580.80	95.5	202	70	1	27	1	1	.....	.....	3
450	93	202	28	22	18	1	1	4	3	3
325.7	95.9	202	43	.....	15	.....	.....	5	7	6
778	95	202	116	18	40	2	.....	7	2	1
96.6	96	202	11	5	.....	.....	.....	2	6	1
376.7	94.1	202	48	3	1	.....	.....	6	.....	1
40	96.5	202	1	.....	.....	.....	.....	.....	1	1
62.59	90	202	5	4	4	.....	.....	1	3	1
120.87	92.1	202	5	.....	.....	.....	.....	3	2	3
168	94	202	29	1	2	.....	.....	2	4	4
509	93	202	53	44	9	2	1	4	3	4
151.6	92	202	23	4	.....	.....	.....	3	3	1
135.3	92	202	13	2	.....	.....	.....	3	.....	1
60.6	94	202	9	.....	.....	.....	.....	.....	.....	.....
668	94	202	93	7	2	2	.....	3	5	.....
647.78	96.2	202	84	15	7	1	.....	5	11	2
712	94.5	208	75	.....	.....	1	1	11	2	3
429.3	94.9	202	40	3	11	1	.....	2	14	.....
1,174	95	202	111	13	1	2	.....	14	7	.....
780.38	95.29	202	128	6	.....	1	.....	7	5	1
441	95	202	48	3	25	1	.....	5	4	7
628.16	94	202	47	17	.....	.....	.....	4	7	.....
587	95	202	60	17	10	1	.....	7	5	1
426.1	95	202	54	42	4	3	.....	5	7	4
451.83	95.3	202	68	26	8	.....	.....	7	7	1
689.86	94.6	202	100	36	2	1	3	7	4	.....
498	95	202	59	8	31	.....	.....	4	3	2
438	95	202	34	17	23	1	.....	3	2	7
257.05	93.5	202	32	7	1	2	2	2	9	1
671	95	202	53	14	2	.....	.....	9	.....	.....
40.92	97.5	202	.....	.....	.....	.....	.....	.....	.....	1

SUMMARY OF ANNUAL REPORTS

SCHOOLS.	Number of Pupils Enrolled During the Year, not Including Pupils Enrolled in Other Schools.			Average Number Belonging
	Male.	Female.	Total.	
Noe and Temple Streets Primary	262	265	527	469.9
Hastings Primary	256	222	478	397
Starr King Primary	436	424	860	695
Lincoln Primary	814	950	1,764	1,192
Harrison Street Ungraded	85	.....	85	49.8
Jackson Street Kindergarten	29	29	58	38.4
Redding Primary	382	275	657	580.4
West Mission Primary	386	398	784	642.1
Garfield Primary	343	254	597	523
Lombard Street Primary	59	49	108	97
Commercial High	165	.....	165	148
	19,710	19,310	39,020	31,957.2
Evening Schools	2,573	349	2,922	1,246
Totals	22,283	19,659	41,942	33,203.2
SUMMARY.				
High	526	850	1,376	1,210
Grammar	6,755	7,357	14,112	11,940.76
Primary	12,429	11,103	23,532	18,806.44
Night	2,573	349	2,922	1.246
Totals	22,283	19,659	41,942	33,203.20

OF PRINCIPALS, JUNE, 1884—CONCLUDED.

Average Daily Attendance.	Per cent. of Attendance.....	Number of Days School was in session.....	Whole number of Pupils received by transfers after the first Month of the School Year.....	Whole number of Pupils promoted from lower to higher grades at the beginning of each School Month, not including the first Month of the Year....	Whole number of Pupils put down from a higher to a lower grade after the commencement of the School Year.....	Number of Teachers who are Graduates of California State Normal School.	Number of Teachers who are Graduates of any other State Normal School...	Number of Teachers who are Graduates of the Girls' High School of San Francisco.....	Number of Teachers who subscribe for some Educational Journal.....
446.6	95	202	64	2	2	1	1	5	1
369	93	202	82	75	.....	1	1	6	.....
665	96	202	107	13	51	2	.....	6	.....
1,128	95	202	200	190	10	.....	.....	10	17
46.5	93	202	24	.....	.....	.....	.....	.....	1
34.4	89.5	203	.....	.....	.....	.....	.....	1	.....
556.8	96	202	68	30	24	4	.....	5	5
615.66	95.7	202	130	7	2	1	10	.....	4
497	94	202	37	34	7	1	.....	6	3
88	90	202	15	.....	2	.....	.....	1	1
142.4	95.9	65	43	.....	.....	.....	.....	.....	.....
30 457.12	95	202	2,149	866	601	67	46	260	167
1,121.4	90	202	80	221	.....	2	8	11	8
31,578.52	95	202	2,229	1,087	601	69	54	271	175
1,174.3	97	202	.....	.....	.....	.....	.....	.....	.....
11,439.72	95	202	.....	.....	.....	.....	.....	.....	.....
17,843.10	94.8	202	.....	.....	.....	.....	.....	.....	.....
1,121.4	90	202	.....	.....	.....	.....	.....	.....	.....
31,578.52	95	202	.....	.....	.....	.....	.....	.....	.....

COMPARATIVE STATEMENT OF THE WHOLE NUMBER ENROLLED AND THE AVERAGE DAILY ATTENDANCE IN THE PUBLIC SCHOOLS SINCE 1852.

	NUMBER ENROLLED.	AVER'GE DAILY ATTENDANCE.
During the year ending October 31, 1852	2,132	445
During the year ending October 31, 1853	2,870	703
During the year ending October 31, 1854	4,199	1,011
During the year ending October 31, 1855	4,694	1,484
During the year ending October 31, 1856	3.370	2,516
During the year ending October 31, 1857	4,637	2 155
During the year ending October 31, 1858	5.273	2.521
During the year ending October 31, 1859	6,001	2,829
During the year ending October 31, 1860	6,108	2,837
During the year ending October 31, 1861	6,674	3,377
During the year ending October 31, 1862	8.203	3,794
During the year ending October 31, 1863	8,979	4,389
During the year ending October 31, 1864	10,981	5,470
During the year ending October 31, 1865*		6,718
During the year ending June 30, 1866*		8,131
During the year ending June 30, 1867*		10,177
During the year ending June 30, 1868	17,426	11,871
During the year ending June 30, 1869	19,885	13,113
During the year ending June 30, 1870	22.152	15,394
During the year ending June 30, 1871	26,406	16.978
During the year ending June 30, 1872	27.664	18,272
During the year ending June 30, 1873	27,772	18,530
During the year ending June 30, 1874	29,449	19,434
During the year ending June 30, 1875	31,128	21,014
During the year ending June 30, 1876	34,029	22.761
During the year ending June 30, 1877	37.286	24,899
During the year ending June 30, 1878	38,672	26,292
During the year ending June 30, 1879	38,129	27,075
During the year ending June 30, 1880	38,320	28,150
During the year ending June 30, 1881	40,187	29,092
During the year ending June 30, 1882	40,752	29,435
During the year ending June 30, 1883	40,722	30,827
Dunrig the year ending June 30, 1884	41,942	31,578

*No record kept of the number enrolled.

PER CENT. OF ATTENDANCE ON THE AVERAGE NUMBER BELONGING.

1860	83
1861	90
1862	90
1863	91
1864	92
1865	92 9
1866	93.5
1867	93.8
1868	93.75
1869	92.7
1870	94
1871	94
1872	94.2
1873	94.4
1874	93.3
1875	93.7
1876	94.2
1877	96.1
1878	96.4
1879	95.2
1880	94.1
1881	94
1882	94.9
1883	94.8
1884	95

MISCELLANEOUS ITEMS FROM PRINCIPALS' REPORTS.

Number of cases of tardiness of pupils	24,057
New pupils entering without transfers, girls	5,601
New pupils entering without transfers, boys	6,207
Pupils left	5,139
Cases of suspension of pupils	428
Cases of truancy	1,772
Cases of corporal punishment	7,924
Cases of tardiness of teachers	2,722
Number of days' absence by teachers	3,101
Visits to parents by teachers	2,630
Visits to classes by School Directors	1,233
Visits to classes by Superintendent	166
Visits to classes by Deputy Superintendent	577
Visits to classes by other persons	20,507

NUMBER OF TEACHERS IN DEPARTMENT, MAY, 1884.

	MALES.	FEMALES	TOTAL.
Number of Teachers in High Schools	13	16	29
Number of Teachers in Grammar Grades	21	224	245
Number of Teachers in Primary Grades	10	377	387
Number of Teachers in Evening Schools	16	13	29
Number of Teachers of Music			
Number of Regular Substitute Teachers		24	24
Total number of Teachers	60	654	714
Whole number of Principals (included in total)	20	38	58
Number of Principals not required to teach a Class (included in total)	15	30	45
Number of Vice Principals (included in total)	7	13	20

CENSUS MARSHAL'S REPORT

WARDS.	Number of White Children between 5 and 17 years of age....			Number of Negro Children between 5 and 17 years of age.....			Number of Indian Children between 5 and 17 years of age who live under the guardianship of white persons.....			Total number of Census Children.....	Number of Children under 5 years of age.....		Number of Children between 5 and 17 years of age who have attended Public Schools at any time during the school year.....	
	Boys.....	Girls.....	Total.....	Boys.....	Girls.....	Total.....	Boys.....	Girls.....	Total.....		White...	Negro....	White...	Negro....
First.....	1198	1067	2265	....	2	2	.....	.....	.....	2267	839	1	1331	2
Second.....	2179	2131	4310	5	5	10	.....	.....	.....	4320	1340	19	2622	6
Third.....	138	112	250	.....	.....	.....	.....	.....	.....	250	66	.....	128	.....
Fourth	1370	1322	2692	22	16	38	.....	.....	.....	2730	1113	19	1896	33
Fifth.....	143	116	259	.....	.....	.....	.....	.....	.....	259	33	.....	85	.....
Sixth.....	683	632	1315	6	8	14	.....	.....	.....	1329	367	8	903	9
Seventh	864	801	1665	4	1	5	.....	.....	.....	1670	861	6	1012	1
Eighth.....	1831	1906	3737	13	8	21	.....	.....	.....	3758	892	7	2323	9
Ninth	2598	2638	5236	5	3	8	.....	.....	.....	5244	1799	4	3408	4
Tenth.....	3830	3490	7320	16	18	34	.....	.....	.....	7354	2471	11	4315	17
Eleventh	9998	10211	20209	6	5	11	.....	.....	.....	20220	7501	5	12005	6
Twelfth.....	6915	6707	13622	2	4	6	.....	.....	.....	13628	4493	2	8903	2
Total.....	31747	31133	62880	79	70	149	.....	.....	.....	63029	21775	82	38931	89

FOR JUNE, 1884.

Number of Children between 5 and 17 years of age who have attended Private Schools, but no Public Schools, at any time during the year		Number of Children between 5 and 17 years of age who have not attended School at any time during the school year		Number of Mongolian Children between 5 and 17 years of age attending school		Number of Mongolian Children under 17 years of age		Number of Blind Children between 5 and 21 years of age		Number of Deaf and Dumb Children between 5 and 21 years		NATIVITY OF CHILDREN.				NO. OF BIRTHS DURING THE YEAR.		
White	Negro	White	Negro	White	Negro	White	Negro	White	Negro	White	Negro	Native Born, Native Parents	Native Born, One Parent Foreign	Native Born, Both Parents Foreign	Foreign Born	Boys	Girls	Total
252	.....	682	.....	3	.....	.....	.....	.....	.....	.....	.....	523	443	2126	15	22	34	56
635	.....	1053	4	16	.....	.....	.....	.....	.....	.....	.....	1689	945	2920	125	134	125	259
51	.....	71	.....	1	.....	.....	.....	.....	.....	.....	.....	104	69	143	.....	6	1	7
169	1	627	4	719	.....	.....	.....	.....	.....	.....	.....	582	1010	2264	6	80	67	147
61	.....	113	.....	1	.....	.....	.....	.....	.....	.....	.....	170	74	47	1	1	.....	1
95	3	317	2	389	.....	.....	.....	.....	.....	.....	.....	783	63	846	12	29	14	43
340	1	313	3	2	.....	.....	.....	.....	.....	.....	.....	525	825	1173	14	24	25	49
283	3	1131	9	16	.....	2	2	.....	.....	.....	.....	1728	376	2499	54	24	27	51
319	1	1509	3	6	.....	1	1	.....	.....	.....	.....	1095	825	5080	47	111	65	176
1070	4	1935	13	2	.....	.....	.....	.....	.....	.....	.....	1775	1613	6328	120	207	193	400
2812	.....	5392	5	48	.....	6	3	.....	.....	.....	.....	6580	5321	15389	436	461	431	892
1693	2	3026	2	49	.....	2	1	.....	.....	.....	.....	5350	3314	9401	58	286	198	484
7780	15	16169	45	1252	.....	11	7	.....	.....	.....	.....	20904	14878	48216	888	1385	1180	2565

TABLE SHOWING THE NUMBER OF TEACHERS IN THE SCHOOLS BY GRADES, MAY, 1884.

SCHOOLS.	NUMBER OF TEACHERS.									
	1st Grade	2d Grade	3d Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade	Principals without classes.	Total
Lincoln Grammar	3	4	5	7	2	1	.....	.....	1	23
South Cosmopolitan Grammar	2	4	4	4	3	2	1	.....	1	21
Haight Primary	.....	.....	.....	.....	3	3	1	3	1	11
Hayes Valley Grammar	2	2	4	4	3	2	1	.....	1	19
Franklin Grammar	1	1	3	5	4	4	.....	.....	1	19
Denman Grammar	2	3	3	3	2	1	1	1	1	17
Clement Grammar	2	2	2	4	1	1	1	1	1	15
Spring Valley Grammar	1	1	1	2	2	1	2	4	1	15
Mission Grammar	2	2	4	4	2	.....	.....	.....	1	15
Hamilton Grammar	1	3	3	3	2	.....	.....	1	1	14
Broadway Grammar	1	2	2	2	2	1	2	2	1	15
Rincon Grammar	2	2	3	4	.....	.....	.....	1	1	13
North Cosmopolitan Grammar	1	2	3	4	1	1	.....	.....	1	13
Washington Grammar	1	1	2	3	1	1	1	2	1	13
Columbia Grammar	1	1	1	2	1	1	2	3	1	13
Silver Street Primary	.....	.....	.....	.....	2	3	3	6	1	15
Ewing Primary	.....	.....	.....	.....	2	3	3	12	1	21
Lincoln Primary	.....	.....	.....	.....	2	4	4	12	1	23
Hayes Valley Primary	.....	.....	.....	.....	2	1	2	6	1	12
Tehama Primary	.....	.....	.....	.....	1	3	3	9	1	17
Starr King Primary	.....	.....	.....	.....	1	2	2	7	1	13
South Cosmopolitan Primary	.....	.....	1	2	3	2	2	6	1	17
Valencia Grammar	2	3	4	4	.....	.....	2	4	1	20
Grant Primary	.....	.....	.....	.....	2	2	2	6	1	13
Eighth Street Primary	.....	.....	.....	.....	.....	.....	4	10	1	15
Greenwich Street Primary	.....	.....	.....	.....	2	2	3	5	1	13
Mission Primary	.....	.....	.....	.....	.....	2	3	7	1	13
Turk Street Primary	.....	.....	.....	.....	1	2	3	6	1	13
Redding Primary	.....	.....	.....	.....	2	2	2	6	1	13
Powell Street Primary	.....	.....	.....	.....	2	1	1	6	1	11
South San Francisco	1	.....	1	2	.....	2	1	3	1	11
Potrero	1	1	1	1	.....	1	1	3	.....	9
Garfield Primary	.....	.....	.....	.....	1	1	2	5	1	10
Union Primary	.....	.....	.....	.....	1	2	1	4	1	9
Irving Primary	.....	.....	.....	.....	1	1	2	4	1	9
Golden Gate Primary	.....	.....	.....	.....	1	1	2	4	1	9
Emerson Primary	.....	.....	.....	.....	.....	2	2	4	1	9
Shotwell Street Primary	.....	.....	.....	.....	2	1	2	4	1	10
Fairmount	1	1	.....	1	.....	2	1	3	1	10
Sanchez Street Primary	1	.....	1	1	2	1	1	3	1	11
West Mission Street Primary	.....	.....	.....	.....	2	2	2	5	1	12
Noe and Temple Street Primary	1	.....	1	1	1	1	2	2	.....	10
Hastings Primary	.....	1	.....	2	1	1	2	4	.....	10
Spring Valley Primary	.....	.....	.....	.....	1	1	1	3	.....	6
Buena Vista Primary	.....	1	.....	.....	1	.....	1	1	.....	4
Lobos Avenue	.....	.....	1	.....	1	.....	1	1	.....	4
Lombard Street Primary	.....	.....	.....	.....	1	.....	.....	1	.....	2
Moulder Primary	.....	.....	.....	.....	.....	.....	1	3	.....	4

TEACHERS—CONCLUDED.

SCHOOLS.	NUMBER OF TEACHERS.								
	1st Grade	2d Grade	3d Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade	Principals without classes.	Total
Bernal Heights		1	1		1		1	1		4
South End	1				1			1		3
West End		1				1		1		3
Laguna Honda	1					1				2
Point Lobos	1					1				2
Ocean House		1								1
Total	32	39	51	65	69	70	76	186	41	629
Boys' High									1	*8
Girls' High									1	†20
Commercial High									1	1
Evening										29
Harrison Street Ungraded										1
Jackson Street Experimental										1
Union Street Experimental										1
Regular Substitutes										24
Grand Total	32	39	51	65	69	70	76	186	44	714

*Including one Teacher of Latin and Greek, one Teacher of Mathematics, and one of Natural Sciences.

†Including two Teachers of Latin and one Teacher of Natural Sciences.

SCHEDULE OF TEACHERS' SALARIES, 1884,

HIGH SCHOOLS.

	PER MONTH.
Principals of High Schools	$250 00
Special Teacher of Latin and Greek, Boys' High	160 00
Special Teacher of Natural Sciences, Boys' High	160 00
Special Teacher of Mathematics, Boys' High	160 00
Assistants in Boys' High School	150 00
Vice-Principal, Girls' High (in Powell Street Branch School)	150 00
Special Teacher of Natural Sciences, Girls' High	160 00
Special Teacher of Latin, Girls' High	160 00
Special Teachers of Normal Class, Girls' High	150 00
Assistants (Senior Classes) Girls' High	150 00
Assistants (Middle Classes) Girls' High	150 00
Assistants (Junior Classes) Girls' High	150 00

GRAMMAR SCHOOLS

	PER MONTH.
Principals having eighteen classes or more	$190 00
Principals having twelve classes and less than eighteen	165 00
Vice Principals	115 00
Assistants, First grade classes	75 00
Assistants, Second grade classes	75 00
Assistants, Third grade classes	70 00
Assistants, Fourth grade classes	70 00

PRIMARY SCHOOLS.

	PER MONTH.
Principals having eight classes or more	$125 00
Principals having five classes and less than eight	102 50
Principals having four classes or less	90 00
Assistants, 1st year	50 00
Assistants, 2d year	52 50
Assistants, 3d year	55 00
Assistants, 4th year	57 50
Assistants, 5th year	60 00

NOTE.—This schedule for the salaries of Primary assistants shall apply to those teachers only whose salaries will thereby be increased, and to teachers hereafter to be elected; but it shall not apply so as to occasion the reduction of the salaries of any primary assistants heretofore elected.

RULE OF INCREASE OF SALARIES ON ACCOUNT OF EXPERIENCE, APPLYING TO ALL TEACHERS IN THE HIGH, GRAMMAR AND PRIMARY SCHOOLS.

	PER MONTH.
Increase at the end of two years	$2 50
Increase at the end of five years	5 00
Increase at the end of seven years	7 50
Increase at end of ten years	10 00

This rule shall apply to all teachers who have had their experience in public schools in the United States.

SPECIAL SCHOOLS.

	PER MONTH.
Inspector of Evening schools	$70 00
Assistants in Evening schools	50 00
Teachers in Experimental schools	75 00

SPECIAL TEACHERS.

	PER MONTH.
Assistants in Grammar and Primary schools teaching English and German, or English and French, extra	$5 00

STATEMENT

SHOWING THE NUMBER OF TEACHERS RECEIVING THE VARIOUS SALARIES IN THE FOREGOING SCHEDULE.

	PER MONTH.
2 Teachers at	$260 00
5 Teachers at	200 00
10 Teachers at	175 00
5 Teachers at	170 00
1 Teacher at	167 50
1 Teacher at	165 00
19 Teachers at	160 00
1 Teacher at	155 00
28 Teachers at	135 00
2 Teachers at	130 00
17 Teachers at	125 00
1 Teacher at	122 50
1 Teacher at	112 50
9 Teachers at	100 00
1 Teacher at	97 50
1 Teacher at	92 50
1 Teacher at	90 00
42 Teachers at	85 00
7 Teachers at	82 50
62 Teachers at	80 00
22 Teachers at	77 50
22 Teachers at	75 00
12 Teachers at	72 50
115 Teachers at	70 00
69 Teachers at	67 50
59 Teachers at	65 00
1 Teacher at	63 00
19 Teachers at	62 50
41 Teachers at	60 00
29 Teachers at	57 50
4 Teachers at	55 00
29 Teachers at	52 50
52 Teachers at	50 00
24 Substitutes paid by the day	
714	
Average monthly salary	$79 45
Average monthly salary paid male teachers	119 45
Average monthly salary paid female teachers	72 86

COMPENSATION OF SUBSTITUTE TEACHERS.

ADOPTED MARCH 19, 1878.

1. The Board of Education appoints twenty-four Substitute Teachers. They are employed by the Superintendent to take charge of the classes of Teachers who are temporarily absent, to fill vacancies and to take charge of new classes until regular Teachers are appointed by the Board.

2. The rates of payment per day are as follows:

When filling the position of Assistant in High Schools..... $6 00
When filling the position of Assistant in Grammar Grades..... 4 00
When filling the position of Assistant in Primary Grades..... 3 00
When filling the position of Assistant in Evening Schools..... 2 00

3. All Substitutes required to report for duty at the office of the Superintendent are paid $1.00 per day when their services are not needed in any school.

4. A Vice-Principal or an Assistant Teacher, when filling the position of Principal, receives the salary that would be paid to the Principal for the same time.

5. All other cases are determined by the Superintendent in conjunction with the Committee on Salaries.

EXPENDITURES.

Teachers' salaries		$657,824.43
Increase for the year	$19,186.90	
Janitors' salaries		41,315.60
Increase for the year	2,756.40	
Census Marshals		2,202.00
Increase for the year	76.00	
Books		1,540.25
Decrease for the year	217.63	
Stationery		3,502.58
Increase for the year	344.23	
Printing		2,564.56
Decrease for the year	1,328.81	
Advertising		955.55
Increase for the year	206.30	
Furniture		12,370.81
Increase for the year	923.07	
Fuel		6,574.08
Increase for the year	1,856.52	
Lights		1,485.90
Decrease for the year	841.21	
Rents		4,783.00
Increase for the year	1,211.30	
Repairs		26,172.59
Decrease for the year	5,220.04	
Permanent improvements		8,083.92
Decrease for the year	2,127.23	

Erection of buildings		$12,913.75
Decrease for the year	$10,525.96	
Office salaries		6,543 86
Increase for the year	227.21	
Telegraph service		1,700.61
Decrease for the year	90.37	
Supplies		4,098.09
Increase for the year	959.24	
Legal expenses		20.00
Decrease for the year	800.00	
Postage		44.10
Architect's fees		200 00
Insurance		216.00
School apparatus		611 05
Board of Examiners		1,035.00
Incidentals		694.50
Total expenses for the year		797,452.23
Increase for the year	6,277.24	
Cost of instruction per pupil, based on the enrollment, and excluding expenditures for buildings		18.70
Cost of instruction per pupil, based on the average number belonging, and excluding expenditures for buildings		23.62
Cost of instruction per pupil, based on the average daily attendance, and including expenditures for buildings		25.25
Amount per pupil allowed by law, based on the average daily attendance		35.00

DETAILED STATEMENT OF THE FINANCES OF THE DEPARTMENT FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

RECEIPTS.

From taxes	$247,421 54
From State apportionment	493,149 35
From rents	3,396 00
From sale of old material	16 50
From sale of old school house	400 00
Total	$744,383 39
Cash on hand July 1, 1883, less outstanding demands	29,870 07
Total revenue	$774,253 46

EXPENDITURES.

For Teachers' salaries	$657,824 43
For Janitors' salaries	41,315 60
For Census Marshals	2,202 00
For books	1,540 25
For stationery	3,502 58
For printing	2,564 56
For advertising	955 55
For furniture	12,370 81
For fuel	6,574 08
For lights	1,485 90
For rents	4,783 00
For repairs	26,172 59
For permanent improvements	8,083 92
For erection of buildings	12,913 75
For office salaries	6,543 86
For telegraph service	1,700 61
For supplies	4,098 09
For legal expenses	20 00
For postage	44 10
For architect's fees	200 00
For insurance	216 00
For school apparatus	611 05
For Board of Examiners	1,035 00
For incidentals	694 50
Total	$797,452 23
Total revenue	$774,253 46
Total expenditures	797,452 23
Balance overdrawn	$23,198 77

COMPARATIVE EXPENSES OF THE PUBLIC SCHOOLS AND THE TOTAL EXPENSES OF THE CITY.

YEARS.	Total Expense of the City.	Total Expense of the School Department.	Per cent. of Expenditures for School Purposes.
1852		$23,125 00	
1853		35,040 00	
1854		159,249 00	
1855		136,580 00	
1856		125,064 00	
1857		92,955 00	
1858		104,808 00	
1859		134,731 00	
1860	$1,142,290 89	156,407 00	13
1861	826,012 33	158,855 00	19
1862	812,569 25	134,567 00	16
1863	1,387,806 12	178,929 00	13
1864	1,495,906 32	228,411 00	16
1865	1,819,078 52	346,862 00	19
1666	2,192,918 79	361,668 00	17
1867	2,163,356 02	507,822 00	23.4
1868	2,117,786 97	415,839 00	19.6
1869	2,294 810 05	400,842 00	17.4
1870	2,460,633 27	526,625 90	21.4
1871	2,543,717 15	705,116 00	27.7
1872	2,726,266 39	668,262 00	24.5
1873	3.155,015 99	611.818 00	19.4
1874	3,197,808 30	689,022 00	21.5
1875	4,109,457 65	707,445 36	17.2
1876	3,992,187 16	867.754 89	21.7
1877	3,500,100 00	732,324 17	20.9
1878	4,664,067 03	989,258 99	21.2
1879	5,476,292 86	876,489 14	16
1880	5,844,245 98	809,132 72	13.8
1881	4,796,570 02	827,323 71	17.2
1882	4,197,925 61	735,474 61	17.2
1883	3,950,488 24	791,174 99	20
1884	3,820,126 01	797,452 23	20.8
Total		$15,036,428 71	

SCHOOL FUND, 1883–84.

On February 19, 1884, the Board of Education, as required by law, adopted the following estimate of the amount needed to meet the expenses of the Department during the fiscal year 1884-85, and transmitted it to the Board of Supervisors:

For Teachers' salaries	$675,000 00
For Janitors' salaries	42,500 00
For Census Marshals	2,126 00
For books	1,750 00
For stationery	3,500 00
For printing	2,500 00
For advertising	1,000 00
For furniture	10,000 00
For fuel	5,000 00
For lights	2,500 00
For rents	7,000 00
For repairs	20,000 00
For permanent improvements	10,000 00
For erection of buildings	52,500 00
For office salaries	6,300 00
Carpenter shop salaries	6,780 00
Free text books	
For telegraph service	2,000 00
For supplies	3,500 00
For legal expenses	350 00
For incidentals	2,500 00
For Board of Examiners	1,200 00
Total	$858,006 00

This estimate was reduced by the Board of Supervisors to $750,000. The revenue of the Department for the fiscal 1884–85 is estimated to be as follows:

From city taxes	$250,000 00
From State apportionment	495,600 00
From rents	4,400 00
Total	$750,000 00

MERCHANDISE AND LABOR STATEMENT.

San Francisco, October 16, 1884.

Hon. A. J. Moulder,

Superintendent Public Instruction, City and County of San Francisco:

Dear Sir—Complying with your request, I beg leave to submit the following statement of merchandise purchased, etc., and labor performed for the year ending June 30, 1884:

Advertising		$905 65	
Ammonia		73 20	
Alcohol		169 05	
Brooms		74 18	
Baskets, waste		29 50	
Brushes, dust		69 72	
Brushes, floor		347 40	
Brushes, paint and whitewash		56 40	
Bells, hand		24 00	
Bolts		40 80	
Bibbs, hose		26 88	
Buggy repairs		193 75	
Brick, fire		156 00	
Brick work		34 25	
Chalk		157 20	
Cocks, compression		24 32	
Conductors, water		532 00	
Chimney tops		627 61	
Chairs		107 50	
Chemicals		27 20	
Charts		271 60	
Chimney cleaning		379 71	
Carpet cleaning		216 90	
Carpet, new		473 13	
Cord, sash and shade		59 00	
Clocks repaired		118 50	
Cans, ash		192 14	
Cans, ash, repairing		255 50	
Census, expense of taking same		2,373 15	
Dusters, hair		60 00	
Desks and rear seats		3,683 40	
Desks, principals'		61 50	
Drums		58 50	
Drum heads		64 75	
Dictionaries and Encyclopædias		170 50	
Carried forward		$12,114 89	
Brought forward		$12,114 89	
Electrical appliances		59 40	
Exhibitions, Boys' and Girls' High School		758 75	
Feeders, ink		34 50	
Fixtures, gas		103 20	
Fasteners, bronzed sash		36 00	
Frames, window and door		130 00	
Flooring		36 00	
Grate, furnace		50 00	
Gardening expenses		178 65	
Gutters		153 35	
Grates, stove		33 88	
Grate rests		47 10	
Glass		338 70	
Gas		1,630 35	
Heaters, repairing		79 15	
Hose carbolized		260 00	
Ink		411 70	
Insurance premium		216 00	
Keys		37 65	
Knobs		29 19	
Lead, white		65 00	
Livery stable (keeping of horse and buggy hire)		484 50	
Locks		186 75	
Lumber—			
Pine	$1,869 40		
Refuse pine	595 00		
Redwood	1,039 50		
Walnut and cedar	361 00		
Shingles	231 00		
Battans	78 40		
		4,174 30	
Mats, door		68 75	
Maps		208 00	
Carried forward		$21,925 76	

Brought forward	$21,925 76
Miscellaneous account	288 43
Mouldings	138 04
Nails	187 55
Oil, boiled	67 20
Paper, foolscap	1,171 80
Pens, 333	455 00
Pens, 444	429 00
Pencils, slate	171 00
Penholders	31 35
Pamphlets (*Youth's Companion* and *St. Nicholas*)	286 32
Paper, wrapping	26 32
Piano tuning, etc.	111 50
Pipe, stove	469 85
Pipe, iron galvanized	333 88
Pipe, gas	340 62
Pipe, lead	72 60
Paint, chemical	28 75
Printing	2,109 56
Paris white	38 15
Railing, iron	150 00
Roofs, repairing	1,684 44
Rubbers, blackboard	917 60
Scuttles, coal	135 72
Scuttles, coal, repaired	21 75
Soap	132 08
Stamps, hand	74 00
Screws	100 59
Sewers repaired	67 00
Stools, high	54 00
Carried forward	$32,019 86

Brought forward	$32,019 86
Slating, liquid	260 00
Solder	47 50
Shellac	62 00
Stationery	487 16
Shades, window	473 14
Stoves	319 70
Thermometers	21 00
Towels	113 20
Tables, commercial	407 00
Turpentine	39 00
Tin	66 50
Telephone	1,628 01
Vaults, cleaning	228 00
Vaults repaired	234 00
Washers	22 00
Wire	85 20
Wells, ink	115 00
Whitening walls of schools	1,510 00
Well digging, Five Mile House	167 25
Zinc	92 86
	$38,398 38

WAGES.

Carpenters	$11,167 55
Laborers	2,804 18
Locksmith, painters and plumbers	3,956 65
	$17,928 38

Very Respectfully,

PHILIP S. FAY,

Book-keeper.

NAMES AND LOCATIONS OF SCHOOLS.

BERNAL HEIGHTS PRIMARY SCHOOL, Cortland avenue, between Laurel avenue and Moultrie street. Philip Prior, Principal.

BOYS' HIGH SCHOOL, Sutter street, between Gough and Octavia streets.
F. A. Blackburn, Principal.

BROADWAY GRAMMAR SCHOOL, Broadway street, between Powell and Mason streets.
Miss Jean Parker, Principal.

BUENA VISTA PRIMARY SCHOOL, York street, between Solano and Butte streets.
Mrs. E. S. Code, Principal.

CLEMENT GRAMMAR SCHOOL, Geary street, between Jones and Leavenworth streets.
Mrs. A. E. Du Bois, Principal.

COLUMBIA GRAMMAR SCHOOL, Columbia street, between 25th and 26th streets.
Mrs. C. F. Plunkett, Principal.

COMMERCIAL HIGH SCHOOL, Powell street, near Clay street.
Isidor Leszynsky, Principal.

DENMAN GRAMMAR SCHOOL, N. W. corner Bush and Taylor streets.
James Denman, Principal.

EIGHTH STREET PRIMARY SCHOOL, Eighth street, near Harrison street, rear of Franklin Grammar School. Miss A. E. Slaven, Principal.

EMERSON PRIMARY SCHOOL, Pine street, between Scott and Devisadero streets.
Miss S. A. Rightmire, Principal.

EVENING SCHOOL—LINCOLN GRAMMAR SCHOOL BUILDING, Fifth street, between Market and Mission streets.

EVENING SCHOOL—MISSION GRAMMAR SCHOOL BUILDING, Mission street, between Fifteenth and Sixteenth streets.

EVENING SCHOOL—WASHINGTON GRAMMAR SCHOOL BUILDING, S. W. corner Washington and Mason streets.

EVENING SCHOOL—HAIGHT PRIMARY BUILDING, Mission street, between 25th and 26th streets.

EWING PRIMARY SCHOOL, Harrison street, near Fourth street.
Miss E. E. Stincen, Principal.

FAIRMOUNT PRIMARY SCHOOL, Chenery street, near Randall street,
Miss H. M. Fairchild, Principal.

FIVE MILE HOUSE SCHOOL, near Five Mile House.
Miss Kate Conklin, Principal.

FRANKLIN GRAMMAR SCHOOL, Eighth street, near Harrison street.
Elisha Brooks, Principal.

GARFIELD PRIMARY SCHOOL, Union street, between Kearny and Montgomery streets.
Charles F. True, Principal.

GIRLS' HIGH SCHOOL, Bush street, near Hyde street.
John Swett, Principal.

GRANT PRIMARY SCHOOL, Golden Gate avenue, near Hyde street.
Miss A. M. Stincen, Principal.

GREENWICH STREET PRIMARY SCHOOL, Greenwich street, between Jones and Leavenworth. Mrs. A. S. Trask, Principal.

GOLDEN GATE PRIMARY SCHOOL, Golden Gate avenue, between Pierce and Scott streets.
Miss E. Cushing, Principal.

HAIGHT PRIMARY SCHOOL, Mission street, between 25th and 26th streets.
Miss N. Haswell, Principal.

HAMILTON GRAMMAR SCHOOL, Geary street, between Pierce and Scott streets.
W. A. Robertson, Principal.

HAYES VALLEY GRAMMAR SCHOOL, McAllister street, between Franklin and Gough streets. George Brown. Principal.

HAYES VALLEY PRIMARY SCHOOL, Grove street, near Larkin street.
Mrs. P. M. Stowell, Principal.

IRVING PRIMARY SCHOOL, Broadway street, between Montgomery and Sansome streets.
Miss Carrie B. Barlow, Principal.

HASTINGS PRIMARY SCHOOL, Jackson street, between Webster and Fillmore streets.
Miss Hannah Cooke, Principal.

JACKSON STREET EXPERIMENTAL SCHOOL, No. 116 Jackson street.
Miss Flora Van Den Bergh, Principal.

LAGUNA HONDA SCHOOL, Eighth avenue, near R street.
James Dwyer, Principal.

LINCOLN GRAMMAR SCHOOL, Fifth street, near Market street.
James K. Wilson, Principal.

LINCOLN PRIMARY SCHOOL, Fifth street, near Market street, rear Lincoln Grammar School. Miss A. M. Manning, Principal.

LOBOS AVENUE SCHOOL, Point Lobos avenue, near Parker avenue.
Miss E. Goldsmith, Principal.

LOMBARD STREET PRIMARY SCHOOL, Lombard street, between Baker and Broderick streets. Miss A. B. Chalmers, Principal.

MISSION GRAMMAR SCHOOL, Mission street, between 15th and 16th streets.
Mrs. N. R. Craven, Principal.

MISSION PRIMARY SCHOOL, Mission street, between 15th and 16th streets, rear Mission Grammar School. Mrs. M. H. Walker, Principal.

MOULDER PRIMARY SCHOOL, corner Page and Gough streets.
Miss Ella L. Ciprico, Principal.

NOE AND TEMPLE STREET PRIMARY SCHOOL, corner Noe and Temple streets.
R. P. Davidson, Principal.

NORTH COSMOPOLITAN GRAMMAR SCHOOL, Filbert street, between Taylor and Jones streets. Miss Kate Kennedy, Principal.

OCEAN HOUSE SCHOOL, San Miguel Road, near Ocean House Road.
D. J. Delay, Principal.

POINT LOBOS SCHOOL, 19th avenue, near Point Lobos avenue.
H. C. Wilson, Principal.

POTRERO PRIMARY SCHOOL, Minnesota street, between Napa and Sierra streets.
W. H. Edwards, Principal.

POWELL STREET PRIMARY SCHOOL, Powell street, between Washington and Jackson streets. Miss L. N. Randolph, Principal.

REDDING PRIMARY SCHOOL, Pine street, between Larkin and Polk streets.
Miss M. Deane, Principal.

RINCON GRAMMAR SCHOOL, Silver street, between Second and Third streets.
Miss E. A. Cleveland, Principal.

SANCHEZ STREET PRIMARY SCHOOL, Sanchez street, between 16th and 17th streets.
Mrs. F. A. Banning, Principal.

SHOTWELL STREET PRIMARY SCHOOL, Shotwell street, between 22d and 23d streets.
Miss A. A. Hill, Principal.

SILVER STREET PRIMARY SCHOOL, Silver street, between Second and Third streets.
Miss Jennie Smith, Principal.

SOUTH COSMOPOLITAN GRAMMAR SCHOOL, Eddy street, between Polk street and Van Ness avenue. A. Herbst, Principal.

SOUTH COSMOPOLITAN PRIMARY SCHOOL, Bush street, near Stockton street.
Miss M. A. Castelhun, Principal.

SOUTH END SCHOOL, Williams street, near Henry street.
Miss M. A. Scherer, Principal.

SOUTH SAN FRANCISCO SCHOOL, corner 14th avenue and L street.
W. J. Gorman, Principal.

SPRING VALLEY GRAMMAR SCHOOL, Broadway street, near Polk street.
J. W. Anderson, Principal.

SPRING VALLEY PRIMARY SCHOOL, Union street, near Franklin street.
Miss J. M. A. Hurley, Principal.

STARR KING PRIMARY SCHOOL, Bryant street, between Sixth and Seventh streets.
Miss M. McKenzie, Principal.

TEHAMA PRIMARY SCHOOL, Tehama street, between First and Second streets.
Mrs. E. A. Wood, Principal.

TURK STREET PRIMARY SCHOOL, Turk street, between Buchanan and Webster streets.
Mrs. G. Washburn, Principal,

UNGRADED SCHOOL, Harrison street, between Tenth and Eleventh streets.
H. C. Kinne, Principal.

UNION PRIMARY SCHOOL, corner Filbert and Kearny streets.
Mrs. A. Griffith, Principal.

UNION STREET EXPERIMENTAL SCHOOL, No. 512 Union street.
Miss A. M. Stovall, Principal.

VALENCIA GRAMMAR SCHOOL, Valencia street, between 22d and 23d streets.
Silas A. White, Principal.

WASHINGTON GRAMMAR SCHOOL, S. W. corner Washington and Mason streets.
Selden Sturges, Principal.

WEST END SCHOOL, San Jose Road, near Six Mile House.
D. C. Stone, Principal.

WEST MISSION PRIMARY SCHOOL, West Mission street, between Hermann and Ridley streets. Mrs. L. F. Cadwell, Principal.

SCHOOL HOUSES.

Number of building used for High Schools	2
Rooms, 37; Hall, 1.	
Number of buildings used for Grammar Schools	15
Rooms, 225; Hall, 1.	
Number of buildings used for Primary Schools	45
Rooms, 363; Hall, 1.	
Total number of buildings used by the Department	64
Rooms, 625; Halls, 3.	
Number of brick school buildings owned by the Department	6
Number of wooden school buildings owned by the Department	54
Total number of school buildings owned by the Department	60
Number of rooms rented (May, 1884)	13
Number of lots rented (May, 1884)	1
Number of pupils taught in rented rooms	830
Amount paid for rent during the year	$4,783 00

LIST OF TEACHERS, SCHOOLS AND RESIDENCES.

NAMES.	SCHOOLS.	RESIDENCES.	CERTIFICATES.
Adams, Miss Clara A.	Broadway Grammar	1910 Hyde	Life
Adams, Miss Lucy F.	Turk St. Primary	1910 Hyde	St. Ed.
Ahern, Miss M. A.	Franklin Grammar	1305 Howard	2d
Aiken, Miss Addie E.	Broadway Grammar	1221 Washington	Life
Alexander, Miss Rebecca	West Mission Primary	625 Geary	1st
Ames, Miss Martha	Moulder School	808 Twentieth	Life
Anderson, Mr. James W.	Spring Valley Gram	3044 Sixteenth	Life
Anderson, Miss Eva S.	Lincoln Primary	706 California	Life
Anderson, Mrs. Anna B.	Irving Primary	3044 Sixteenth	Life
Anderson, Miss Nettie H.	Emerson Primary	2030 Bush	2d
Anderson, Miss Marian S.	Emerson Primary	2030 Bush	2d
Armstrong, Miss Nellie	Hayes Valley Gram	812 Grove	St. Ed.
Ashmead, Miss E. R.	Noe & Temple St. Prim	Bryant avenue, near Mariposa	2d
Atwood, Mrs. C. L.	Girls' High	1511 Clay	Life
Bacon, Mrs. Adelina A.	Grant Primary	1714 Sacramento	St. Ed.
Bagnall, Mr. John	Hamilton Grammar		Life
Baker, Mrs. S. C.	West Mission Primary	218 Eddy	2d
Baker, Mrs. Fannie E.	Mission Grammar	127½ Guerrero	Life
Baldwin, Miss Nellie S.	Hamilton Grammar	2519 Sacramento	Life
Banning, Mrs. Frances A.	Sanchez St. Primary	624 Castro	Life
Bannan, Miss Barbara C.	Emerson Primary	2012 Pierce	2d
Bannon, Miss Maggie	South Cos. Primary	2012 Pierce	1st
Barber, Miss Emma J.	Eighth St. Primary	1222 Pacific	2d
Barry, Miss M. C.	Hayes Valley Gram	211 Taylor	2d
Barrows, Miss Annie M.	South San Francisco	109 Silver	1st
Barrows, Miss Laura M.	Turk St. Primary	2626 Sutter	Life
Barlow, Miss Carrie B.	Irving Primary	1312 Jones	Life
Baumgardner, Mrs. E. M.	Denman Grammar	427 Sutter	St. Ed.
Beales, Mrs. C. R.	Girls' High	1314 Jones	Life
Beardsley, Miss Emma F.	Broadway Grammar	631 Geary	1st
Belding, Mrs. Mary L.	Mission Primary	2 Bond	2d
Bernard, Miss Ida L.	Greenwich St. Prim	1515 Hyde	St. Ed.
Benson, Miss A. E.	Noe & Temple St. Prim	2710 Howard	Life
Bergson, Miss Emma	South Cos. Primary	312 Fulton	1st
Bibb, Mrs. A. H.	Hayes Valley Gram	2504 Washington	1st
Bigelow, Mrs. Susan H.	Clement Grammar	1608 Polk	1st
Bigelow, Mrs. Clara J.	Columbia Grammar	2408 Folsom	St. Ed.
Bigley, Miss Jennie	Silver St. Primary	402 Golden Gate av	2d
Blackburn, Mr. F. A.	Boys' High	1209 Laguna	Life
Blackstaff, Miss Maggie	Spring Valley Gram	1227 Green	St. Ed.
Bliven, Miss Fannie M.	Starr King Primary	2132 Mission	1st
Bloch, Miss Bertha B.	Union St. Primary	615 Green	St. Ed.
Bodwell, Miss E.	Haight Primary	331 Bartlett	St. Ed.
Bodkin, Miss M. G.	Lincoln Evening	119 Shipley	2d
Boland, Miss Johanna	Spring Valley Gram	109½ Shipley	St. Ed.
Bonnell, Miss K.	Redding Primary	1527 Clay	2d
Bonnard, Miss M.	Spring Valley Gram	1626 Sacramento	Life
Bonelli, Mrs. E. S.	Golden Gate Primary	104 Taylor	St. Ed.
Booth, Miss Ella N.	Valencia Grammar	512 Shotwell	Life
Boucher, Miss Sadie E.	Irving Primary	550 Stevenson	St. Ed.
Bowman, Mr. L.	Lincoln Grammar	1626 Sacramento	St. Ed.
Boyle, Miss Mary	North Cos. Grammar	2527 Howard	Life
Boyle, Miss Sarah J.	Hayes Valley Prim	1405 Scott	Life
Bragg, Miss M. J.	Girls' High	Castro and Beaver	St. Ed.
Bragg, Miss Adah	Noe & Temple St. Prim	Castro and Beaver	
Bragg, Miss Lizzie	Noe & Temple St. Prim	Castro and Beaver	1st
Brandt, Miss Louise	Hamilton Grammar	1029 Clay	St. Ed.
Brady, Miss Kate Eliz.	Silver St. Primary	353 Grove	2d

LIST OF TEACHERS, SCHOOLS AND RESIDENCES—CONTINUED.

NAMES.	SCHOOLS.	RESIDENCES.	CERTIFICATES.
Bradbury, Miss Vesta	Hastings Primary	1511 Clay	Life
Bristol, Miss Maud K	Tehama Primary	919 O'Farrell	1st
Brogan, Mrs. K. E	Lincoln Evening	325 Fell	1st
Brown, Mr. B. L	Washington Gram	313 Geary	St. Ed.
Brown, Mr. George	Hayes Valley Gram	1220 Twenty-first	Life
Brooks, Mr. Elisha	Franklin Grammar	1725 Sutter	Life
Buckminister, Miss Luella	Lincoln Primary	246 Taylor	
Bunker, Miss Carrie R	Hamilton Grammar	1437 Steiner	St. Ed.
Bunner, Miss Bessie	South Cos. Primary	961 Third, East Oakland	Life
Burke, Mrs. L. K	South Cos. Grammar	1213 Eddy	Life
Burnham, Miss Lulu	Lincoln Primary	21 Van Ness avenue	
Bush, Miss Lizzie R	Starr King Primary	1234 Vallejo	1st
Butler, Miss Lizzie	Valencia Grammar	117 Webster	2d
Barry, Miss May	Substitute Class	2523 Sacramento	
Brown, Miss Emma	Substitute Class	6 Pleasant	
Bowkofsky, Miss Rebecca	Substitute Class	402 Octavia	
Bronson, Mrs. Fannie P	Substitute Class		
Cady, Miss Mary C	Ewing Primary	36 Moss	1st
Cadwell, Mrs. Louisa T	West Mission Primary	1527 Sutter	1st
Cahalin, Miss Gertrude H	Mission Grammar	616 Jones	1st
Caldwell, Mrs. M. E	Hayes Valley Gram	18 Mission avenue	Life
Callahan, Miss Mary E	Clement Grammar	712 Golden Gate av	Life
Campbell, Miss A. G	North Cos. Grammar	1220 Jackson	St. Ed.
Campbell, Miss Annie B	Washington Gram	1220 Jackson	1st
Campbell, Miss Ruth G	Broadway Grammar	1220 Jackson	Life
Campbell, Miss C. E	Starr King Primary	Hubbard House, 4th st	Life
Cameron, Miss Mary	Potrero Primary	1780 Folsom	2d
Canham, Miss Mary J	Spring Valley Gram	1712 Pacific	Life
Carter, Miss Susie E		44 Sixth	2d
Carter, Mrs. Rebecca T	South Cos. Primary	44 Sixth	Life
Carlisle, Mrs. Ellen M	Shotwell St. Primary	1904 Devisadero	Life
Carey, Miss Agnes	Fairmount	Jersey, between 24th and 25th	2d
Carson, Miss Lizzie	Five Mile House		1st
Carson, Miss M. E	Spring Valley Prim	1518 Broadway	Life
Casey, Miss Kate F	Potrero Primary	328 Brannan	St. Ed.
Casey, Miss Minnie C	Washington Gram	737 Vallejo	2d
Casey, Miss M. E	Valencia Grammar	17 Twenty-second	1st
Castleman, Miss M. A	South Cos. Primary	224 Shotwell	Life
Catlin, Miss A. G	South Cos. Grammar	Abbotsford House	Life
Chase, Miss Ella	Silver St. Primary	331 O'Farrell	Life
Chalmers, Miss Annie B	Lombard St. Primary	711 Jones	Life
Chalmers, Mrs. C	Starr King Primary	527 Twenty-second	Life
Chappelle, Miss Emily S	Redding Primary	228 Eleventh	1st
Chesley, Miss Laura E	Tehama Primary	754 Howard	1st
Cherry, Miss Addie	Redding Primary	2507 Sacramento	2d
Childs, Miss K. B	Denman Grammar	1016 Bush	Life
Church, Miss Emma F	Spring Valley Gram	2727 California	2d
Ciprico, Miss Ella L	Moulder	2312 Mission	St. Ed.
Clark, Mrs. Dorcas	Girls' High	1502 Franklin	Life
Clarke, Miss Lotta K	Hastings' Primary	737 Howard	1st
Clarence, Mr. Henry	South Cos. Grammar	326 Turk	St. Ed.
Classen, Miss Lou M	Franklin Grammar	232 Francisco	St. Ed.
Claiborne, Miss Bessie G	Grant Primary	2420 Buchanan	2d
Clayton, Miss Ida M	Redding Primary	2327 California	2d
Cleveland, Miss Eliz. A	Rincon Grammar	228 Capp	Life
Cline, Mrs. M. J	Franklin Grammar	2606 Sacramento	2d
Cline, Miss Annie	Garfield Primary	1414 Washington	1st

LIST OF TEACHERS, SCHOOLS AND RESIDENCES—Continued.

Names.	Schools.	Residences.	Certificates.
Code, Mrs. E. S.	Buena Vista	711 Treat avenue	Life
Cohen, Miss C. C	Valencia Grammar	10 Liberty	1st
Collins, Miss Mary E	Mission Grammar	424 Minna	Life
Coleman, Miss Fannie E	Grant Primary	18 Hawthorne	St. Ed.
Coleman, Miss Elvira	North Cos. Grammar	2210 Webster	1st
Coles, Miss Ida E	Noe & Temple St. Prim	1232 Twenty-first	St. Ed.
Cole, Miss Lena C	Garfield Primary	520 Grove	2d
Cole, Miss M. A	North Cos. Grammar	515 Leavenworth	St. Ed.
Colby, Miss Alice E	Mission Grammar	1513 Howard	2d
Conklin, Miss Kate	Five Mile School	516 Duncan	St. Ed.
Connell, Miss M. I	Valencia Grammar	907 Shotwell	St. Ed.
Connolly, Mrs. J. J	Greenwich St. Prim	638 Green	Life
Cooper, Mrs. Jennie D	Columbia Grammar	303 Eddy	Life
Cooney, Miss Ellen	Irving Primary	291 Union	1st
Cooke, Miss Hannah	Hastings Primary	1235 Hyde	Life
Cornell, Miss E. L	Lincoln Grammar	510 Geary	St. Ed.
Corbell, Miss Sara L	Clement Grammar	1015 Jackson	2d
Corbell, Miss Susie			2d
Corkery, Miss M	Hastings Primary	1520 Broadway	Life
Coulon, Miss Virginie	Redding Primary	332 Shipley	2d
Cove, Miss Emily A	Ewing Primary	742 Sixteenth	2d
Cowley, Miss Florence A	Washington Gram	131 Page	1st
Craven, Mrs. Nettie R	Mission Grammar	704 Powell	Life
Crawford, Mrs. J	Lincoln Grammar	434 Golden Gate ave	Life
Crocker, Mrs. Mary J. C	Sanchez St. Primary	206 Nineteenth	Life
Crowley, Miss L. E	Hamilton Grammar	1629 Sacramento	1st
Crowley, Miss Mary Eliz	Silver Street Primary	1109 Columbia	St. Ed.
Crowley, Miss Kate H	Lincoln Evening	1629 Sacramento	2d
Crowley, Miss Edith H	Lincoln Primary	1629 Sacramento	2d
Crowley, Miss Mary L	Eighth St. Primary	12 Lafayette	2d
Cullen, Miss L. R	Lincoln Grammar	1220 Valencia	2d
Cullen, Miss Louise	Bernal Heights	749 Harrison	1st
Cullen, Miss Jennie	Bernal Heights	733 Harrison	2d
Currier, Mrs. Maggie H	Broadway Grammar	24 Scott Place	St. Ed.
Curtis, Miss Johanna F	Lincoln Primary	2626 Folsom	1st
Curtis, Miss Corinna	Hayes Valley Prim	514½ Fell	1st
Curry, Miss Maggie	Lincoln Primary	450 Bryant	1st
Curry, Miss Margaret C	Silver St. Primary	278 Minna	1st
Cushing, Miss Ellen	Golden Gate Primary	1524 Golden Gate av	1st
Chase, Miss Lalla R	Substitute Class	616 Jones	2d
Daniels, Mrs. S. B	Denman Grammar	911 Jones	St. Ed.
Danks, Miss Julian	Denman Grammar	2626 Sacramento	St. Ed.
D'Ancona, Mr. A. A	Lincoln Evening	717 O'Farrell	1st
D'Arcy, Miss A. M	Washington Gram	1552 Polk	Life
Davidson, Mr. R. P	Noe & Temple St. Prim	2512¼ Mission	St. Ed.
Davies, Miss Fannie	Redding Primary	1420 Hyde	1st
Davis, Mrs. Fannie V	Eighth St. Primary	1667 Seward, Oakland	2d
Day, Miss Annie	Mission Primary	Washington av., bet. 27th and 28th	St. Ed.
Day, Miss Eulalia A	Lincoln Primary	1507 Taylor	St. Ed.
Deane, Mrs. Margaret	Columbia Grammar	1919 California	Life
Deane, Miss Mary A	Redding Primary	1919 California	Life
Delay, Mr. Daniel J	Ocean House	Ocean House Road	1st
Denman, Mr. James	Denman Grammar	2010 Jackson	Life
Derrick, Miss Alice L	Washington Evening	705 Hyde	2d
Devine, Miss Lena	Denman Grammar	711 Jones	St. Ed.
Dixon, Miss Bessie	Franklin Grammar	2345 Howard	Life
Dodge, Mr. H. W	Washington Evening	2123 Mason	St. Ed.
Doherty, Miss Emma	Irving Primary	1420 Taylor	1st

LIST OF TEACHERS, SCHOOLS AND RESIDENCES—Continued.

Names.	Schools.	Residences.	Certificates
Donnelly, Miss Sarah J.	Starr King Primary		1st
Donnelly, Miss Mary E.	Rincon Grammar	25 Grand avenue	Life
Donnelly, Miss Louise	Rincon Grammar	25 Grand avenue	St. Ed.
Donovan, Miss Ellen	Franklin Grammar	307 Hayes	2d
Dore, Miss Anna M.	Rincon Grammar	112 Perry	Life
Doran, Miss Julia A.	Silver St. Primary	3032 California	Life
Doran, Miss Marie E.	Irving Primary	916 Pacific	2d
Dorn, Mr. D. S.	Lincoln Evening	119 Powell	2d
Dorsey, Mrs. Florence	Lincoln Grammar	2710 Pine	2d
Dowling, Miss Jennie E.	West Mission Prim	Oakland	St. Ed.
Doyle, Miss Lizzie E.	Lincoln Primary	Corner Pine st. and Central avenue	St. Ed.
Doyle, Miss I. M.	Girls' High	Corner Pine st. and Central avenue	Life
Drucker, Miss Lissa	Ewing Primary	538 McAllister	2d
Du Bois, Mrs. Anna E.	Clement Grammar	1416 Hyde	Life
Dudley, Miss Alice J.	Washington Gram	1881 Baker	St. Ed.
Dunn, Miss Lilly V.	Starr King Primary	453 Bryant	2d
Duncan, Miss Clara L.	Moulder	534 Ellis	1st
Duraind, Miss May	Eighth St. Primary	2128 Bush	Life
Durkin, Miss Lulu	South End	1226½ Folsom	1st
Dwyer, Miss A. M.	Valencia Grammar	925 O'Farrell	1st
Dwyer, Mrs. Maggie	Hayes Valley Prim	1503 Golden Gate av	2d
Dwyer, Mr. James	Laguna Honda	1503 Golden Gate av	Life
Dwyer, Mr. J. J.	Lincoln Evening	1016 Capp	1st
Dworzazeck, Miss Bertha	West Mission Prim	1527 Clay	1st
Duffy, Miss Sarah J.	Substitute Class	2524 Howard	1st
Earle, Miss Susie H.	Clement Grammar	1213 Leavenworth	Life
Earle, Miss Clara B.	Grant Primary	1704 Geary	Life
Edwards, Mr. Wm. H.	Potrero Primary	Brunswick House, 6th and Howard	Life
Elder, Mr. Elva R.	Emerson Primary	2625 Sacramento	Life
Elliott, Miss K.	Girls' High	1519 California	Life
Elliott, Miss Mary	Hastings Primary	136 Gough	1st
Ellis, Miss C. C.	South San Francisco	Cor. R. R. & Algeria avenues, South S. F.	1st
Ellis, Miss Minora	Hayes Valley Prim	Cor. R. R. & Algeria avenues, South S. F.	1st
Emmons, Miss Idella C.	Columbia Grammar	937 Twenty-first	2d
English, Miss R. F.	Fairmount Primary	900 Shotwell	St. Ed.
Ephraim, Miss Jeannette	Tehama Primary	315 Golden Gate av	St. Ed.
Ephraim, Miss Adeline	Potrero Primary	315 Golden Gate av	2d
Evans, Miss Josephine C.	Greenwich St. Prim	427 Sutter	Life
Evans, Miss Lilian M.	Union St Primary	Larkin, opposite New City Hall	2d
Fagan, Miss Mary J	Hayes Valley Prim	110 Jones	St. Ed.
Fairchild, Miss Maria	South Cos. Grammar	307 Polk	St. Ed.
Fairchild, Miss Carrie S.	Grant Primary	307 Polk	1st
Fairchild, Miss H. M.	Fairmount Primary	1037 Post	Life
Fairweather, Miss Helen	Golden Gate Prim	409 Steiner	2d
Fay, Miss Mary A.	Hayes Valley Prim	214 Francisco	Life
Fay, Miss Rose	Greenwich St. Prim	214 Francisco	2d
Featherly, Miss Fannie	Powell St. Primary	1107 Mason	2d
Featherly, Miss Henrietta	Union Primary	1107 Mason	Life
Fenton, Mrs. B.	Redding Primary	923 Harrison	Life
Fisher, Miss Alice A.	Clement Grammar	1619 Larkin	1st
Fischer, Miss Jennie	Spring Valley Gram	1309 Jackson	Life
Fisher, Miss Julia			
Fitzsimmons, Miss K.	Garfield Primary	222 Lombard	Life

LIST OF TEACHERS, SCHOOLS AND RESIDENCES—CONTINUED.

NAMES.	SCHOOLS.	RESIDENCES.	CERTIFICATES
Flaherty, Mrs. Belle	South San Francisco	246 Eleventh	2d
Fleury, Miss Celine	Silver St. Primary	1237 Stockton	1st
Flint, Miss A. T.	Denman Grammar	812 Hyde	St. Ed.
Flynn, Miss Mary E	Hayes Valley Prim	29 Pleasant	2d
Folsom, Miss Sovia A	Hastings Primary	22 Bernard	2d
Forbes, Miss Jennie	Lincoln Grammar	320 Turk	Life
Forsythe, Miss Jessie	Valencia Grammar	1532 Polk	St. Ed.
Fortier, Miss Rose	Lincoln Primary	1906 Eddy	2d
Foster, Mrs. Emily	South Cos. Grammar	333 McAllister	Life
Franklin, Miss Fannie	South San Francisco	212 Herman	2d
French, Miss May L	Powell St. Primary		2d
Frontin, Miss Mary J	Ewing Primary	1515 Jackson	2d
Frontin, Miss Eliz. A	Ewing Primary	1515 Jackson	St. Ed.
Fryer, Mrs. Lizzie J	Columbia Grammar	Fulton House	2d
Fuller, Miss Kate M	Lincoln Primary	318 Taylor	Life
Fischer, Miss J	Substitute Class	1309 Jackson	
Gallagher, Miss M. J	Denman Grammar	2719 Mission	Life
Gallagher, Miss Annie M	Mission Primary	115 Eleventh	1st
Gallagher, Miss Isabel	Lincoln Primary	333 Guerrero	1st
Gallagher, Miss Addie D	Union Primary	2414 Fillmore	1st
Gallagher, Miss Ellen	Sanchez St. Primary	333 Guerrero	1st
Gallagher, Miss Cora	Buena Vista	828 Folsom	2d
Gallagher, Miss G	Buena Vista	333 Guerrero	St. Ed.
Galloway, Miss M. S	Greenwich St. Prim	2203 Devisadero	1st
Gannon, Miss Minnie F	Golden Gate Primary	1755 Ellis	St. Ed.
Garland, Miss A. A	South Cos. Primary	333 O'Farrell	Life
Gavigan, Miss Annie E	Grant Primary	216 Seventh	St. Ed.
Gavigan, Mr. D. M	Mission Evening	216 Seventh	2d
Gerichten, Mrs. J. E	Greenwich Primary	219 Capp	1st
Gilman, Miss Jennie	Lincoln Primary	611 Leavenworth	Life
Gilmore, Miss Forest A	Moulder School	2833 Folsom	1st
Glennon, Miss Isabel T	Silver St. Primary	203 Taylor	Life
Glidden, Miss Cora A	Eighth St. Primary	413 Twenty-second	St. Ed.
Goggin, Miss E. M	Haight Primary	Fair Oak and 26th	2d
Goldstein, Miss Amelia	South Cos. Grammar	2126 Bush	1st
Goldsmith, Miss B	Denman Grammar	629 Geary	1st
Goldsmith, Miss Rose	Starr King Primary	629 Geary	Life
Goldsmith, Miss Ada	Sanchez St. Primary	629 Geary	1st
Goldsmith, Miss Esther	Lobos Avenue	629 Geary	Life
Goldman, Miss Julia E	Lobos Avenue	520 O'Farrell	1st
Gorman, Mr. Wm. J	South San Francisco	710 Nineteenth	Life
Gorman, Miss Jane B	South San Francisco	44 Sixth	Life
Gracier, Miss Addie J	Columbia Grammar	California ave., near Twenty-eighth st.	St. Ed.
Grant, Miss Helen A	Tehama Primary	510 Folsom	Life
Grant, Miss Ellen G	South San Francisco	220½ McAllister	Life
Graham, Miss L. M	Sanchez St. Primary	19 Glen Park avenue	1st
Green, Mrs. A. H	Fairmount Primary	225 Bartlett	Life
Greene, Miss K. M	Tehama Primary	Fourteenth ave., bet. P and 22d sts	2d
Greer, Miss Jane E	Valencia Grammar	609 Seventeenth	Life
Greer, Miss Mary L	Valencia Grammar	609 Seventeenth	Life
Gregg, Miss Alice C	Spring Valley Gram	2110 Polk	Life
Greenan, Mrs. Frank	Eighth St. Primary	1139½ Folsom	1st
Grimm, Miss Adele	Union Primary	18 Lewis	1st
Griffith, Mrs. Aurelia	Union Primary	824 Lombard	Life
Garness, Miss Maria E	Substitute Class	50 South Park	2d
Green, Miss Floride	Substitute Class		2d
Hagarty, Miss Alice M	Columbia Grammar	133 Page	1st

LIST OF TEACHERS, SCHOOLS AND RESIDENCES—CONTINUED.

NAMES.	SCHOOLS.	RESIDENCES.	CERTIFICATES
Hamill, Mrs. Amelia H.	Tehama Primary	1705 Broderick	Life
Hamilton, Mr. James T.	Lincoln Grammar	310 Ellis	Life
Hamilton, Mrs. Carrie L.	Grant Primary	3 Ewer Place	2d
Hammond, Miss Etta E.	Tehama Primary	27 2 Howard	2d
Hanchette, Mrs. E. A.	Franklin Grammar	824 Lombard	St. Ed.
Hanlon, Miss Amelia I.	West Mission Primary	990 Folsom	1st
Harper, Miss Jeanette	Mission Grammar	306 Hyde	1st
Harby, Miss Rosalie	Grant Primary	11½ Page	1st
Hart, Miss Christine	Rincon Grammar	1216 Washington	Life
Hart, Miss Pauline	Rincon Grammar	1216 Washington	Life
Hart, Miss Lydia	Broadway Grammar	1216 Washington	1st
Harrington, Miss A. S	Spring Valley Gram	2584 Washington	Life
Harrigan, Miss Lizzie B.	Lincoln Evening	1612 Leavenworth	2d
Harrigan, Miss Jose	Mission Primary	949 Harrison	1st
Harrigan, Miss M. A.	Spring Valley Prim	129 Twelfth	1st
Harris, Miss Susie J	Redding Primary	21 Ninth	2d
Hartmeyer, Miss Lotta A.	Lincoln Primary	534 Bush	Life
Hare, Miss F	Columbia Grammar	505 Harrison	Life
Hare, Mrs. K. M.	Lincoln Evening	132 Turk	1st
Haskell, Miss H. M.	Franklin Grammar	1236 Twenty-first	1st
Haswell, Miss Nellie C.	Broadway Grammar	526 Greenwich	St. Ed.
Haswell, Miss M.	Haight Primary	526 Greenwich	Life
Hassett, Miss M. A.	Franklin Grammar	440 Twenty-first	2d
Hassen, Miss Kate M.	Shotwell St. Primary	608 Shotwell	St. Ed.
Hatman, Miss Minna	South Cos. Primary	1620 Union	Life
Hawes, Miss S. E.	Potrero Primary	Napa st., Potrero	St. Ed.
Hawley, Miss M. E.	Noe & Temple St. Prim	233 San Jose ave.	1st
Hayburn, Miss Marguerite	West Mission Prim	405 Gough	2d
Haynes, Miss Florence	Golden Gate Prim	923 McAllister	St. Ed.
Haydon, Miss S. F	Bernal Heights	603 Bartlett	1st
Hazleton, Mrs. R.	Denman Grammar	1410 Larkin	St. Ed.
Heinicke, Miss Emma N.	South Cos. Primary	2207 Pine	1st
Heineberg, Miss Laura	South Cos. Primary	338 Golden Gate ave.	St. Ed.
Heney, Miss Libbie S.	Turk St. Primary	621 Fell.	St. Ed.
Hendry, Miss Maggie	Washington Gram	314 Brannan	1st
Henderson, Miss Mary J.	Ewing Primary	12 Ash ave	Life
Herndon, Miss A. C.	Haight Primary	534 Bush	Life
Herman, Miss Theresa	South Cos. Grammar	1812 Fillmore	Life
Herbst, Mr. Adolph	South Cos. Grammar	615 Jones	Life
Hession, Miss Kate	Garfield Primary	2023 Polk	1st
Hicky, Miss Kate M.	Ewing Primary	N. W. corner 26th and Bryant	St. Ed.
Hiester, Miss Ida M.	Ewing Primary	830 Post	1st
Hill, Miss Annie A.	Shotwell St. Primary	608 Fillmore	Life
Hillman, Miss Jennie C.	Mission Grammar	2027 Mission	1st
Hinton, Miss A. B.	Lincoln Grammar	647 Folsom	2d
Hinds, Miss Annie	Ewing Primary	764 Bryant	2d
Hitchcock, Miss Grace	Spring Valley Prim	1010 Powell	2d
Hitchcock, Miss H. M.	South Cos. Grammar	1010 Powell	1st
Hobe, Miss S. A.	Haight Primary	602 Capp	1st
Hochheimer, Miss Julia.	Turk St. Primary	1506 Larkin	Life
Hoffman, Mrs. M. L.	Girls' High	534 Bartlett	Life
Hoogs, Mrs. M. A.	Starr King Primary	211 Geary	St. Ed.
Hopkins, Miss Laura T.	Starr King Primary	2328 Mission	2d
Hopps, Miss May E.	Shotwell St. Primary	1029 McAllister	2d
Horton, Miss Nettie	Hayes Valley Gram	3415 Geary	2d
Horton, Miss Maria	West Mission Prim	3415 Geary	1st
Horn, Miss Laura J	Tehama Primary	1518 Mission	St. Ed.
Houston, Miss Minnie A.	Garfield Primary	4 Calhoun	2d

LIST OF TEACHERS, SCHOOLS AND RESIDENCES—Continued.

Names.	Schools.	Residences.	Certificates.
Houston, Miss Jennie	Clement Grammar	4 Calhoun	2d
Hough, Mrs. Susan E	Spring Valley Gram	1217 Filbert	Life
Howard, Miss L B	Fairmount	1710 Buena Vista	St. Ed.
Howe, Miss K. F	Lincoln Evening	969 Mission	2d
Hoy, Miss Naomi E	Tehama Primary	1114 Leavenworth	1st
Hucks, Miss A. E	Lincoln Grammar	512 Jones	Life
Humphreys, Mrs. M	Hayes Valley Gram	126 Rose ave	Life
Hunt, Miss C. L	Girls' High	1026 Hyde	Life
Hunt, Miss Abbie L	Lincoln Primary	59 Tehama	Life
Huntley, Miss A. M	Hayes Valley Gram	708 McAllister	Life
Hurley, Miss J. M. A	Spring Valley Prim	1916 Pacific ave	Life
Hurley, Miss M. E	Washington Gram	1916 Pacific ave	St. Ed.
Hefron, Miss Nellie F	Substitute Class	2009 Devisadero	2d
Ingram, Mrs. V. C	Mission Primary	2126 Howard	St. Ed.
Itsel, Mr. A. J	Hayes Valley Gram	1832 O'Farrell	Life
Jacobs, Miss R	Lincoln Grammar	215 Powell	Life
Jacobs, Miss Susie	South San Francisco	215 Powell	St. Ed.
Jacobs, Miss C	Haight Primary	215 Powell	St. Ed.
James, Mrs. L	South Cos. Grammar	2505 Clay	St. Ed.
Jenkins, Miss May A	Rincon Grammar	1403 Steiner	1st
Jenkins, Miss S. B	Fairmount	1403 Steiner	St. Ed.
Jewell, Miss R. A	Lincoln Grammar	510 Geary	St. Ed.
Jewett, Miss F	Girls' High	711 Jones	Life
Jewett, Miss Annie S	Columbia Grammar	823 Guerrero	Life
Johnson, Miss Marie J	Shotwell St. Primary	124 Golden Gate ave	St. Ed.
Johnson, Miss Annie M	Golden Gate	129 Turk	St. Ed.
Johnston, Miss Jennie	Sanchez St. Primary	121 Capp	2d
Johnston, Miss Clara M	North Cos. Grammar	121 Capp	Life
Jones, Miss S. J	Franklin Grammar	101 Hartford	St. Ed.
Jones, Mrs. Maud H	Lincoln Evening	718 Leavenworth	Life
Joseph, Mrs. Sarah N	Rincon Grammar	1555½ Market	Life
Josselyn, Miss Adah M	Spring Valley Prim	812 O'Farrell	2d
Kaiser, Mr. F. W	Lincoln Evening		1st
Karatar, Miss A. C	Eighth St. Primary	503 Natoma	1st
Karsky, Miss Miriam	Silver St. Primary	2226 Post	St. Ed.
Karsky, Miss Sarah J	South San Francisco	2226 Post	2d
Keady, Miss Maggie T	Mission Primary	1213 Mission	2d
Kean, Miss Annie M	Potrero Primary	7 Meacham	St. Ed.
Keating, Miss M. E	Lincoln Evening	1112 Leavenworth	2d
Keep, Miss Hattie	South End	15th ave., South S. F	1st
Kelly, Miss Susie E	Clement Grammar	136 Seventh	St. Ed.
Kelly, Mrs. Lettie	Broadway Grammar	1606 Mason	Life
Kervan, Miss Ida	Redding Primary	610 Powell	2d
Kennedy, Miss Kate	North Cos. Grammar	1668 Thirteenth, Oakld	Life
Kewin, Miss Jennie E	Hayes Valley Prim	120 Julian ave	2d
Kincaid, Mrs. M. W	Girls' High	2219 Pacific ave	Life
Kinne, Mr. H. C	Harrison St. Ungraded	17 Fourth	Life
Klink, Miss Jennie S	Lobos Avenue	308 Leavenworth	St. Ed.
Knowlton, Mr. Ebenezer	Boys' High	876 Shotwell	Life
Koenig, Mr. E. J	Lincoln Evening	St. Ann's Building	2d
Kolimyer, Miss Kate A	Shotwell St. Primary	614 Powell	1st
Kraus, Miss S	Lincoln Primary	1031 McAllister	St. Ed.
Kennedy, Miss Annie	Substitute Class	37 Rausch	
Lahaney, Miss Mary F	West Mission Prim	South San Francisco	1st
Laird, Miss Katie	Moulder Primary	1532 Clay	2d
Laland, Miss Alice	North Cos. Grammar	780 Sutter	1st
Lambert, Mr. Daniel	Lincoln Grammar	311 Fremont	Life
Langstadter, Miss Pauline	Starr King Primary	816 Ellis	Life

LIST OF TEACHERS, SCHOOLS AND RESIDENCES—Continued.

Names.	Schools.	Residences.	Certificates.
Learned, Miss Emily G.	Garfield Primary	626 Sutter	1st
Leppien, Miss Dora H.	Clement Grammar	1232 Green	Life
Lester, Mrs. E. F.	Franklin Grammar	757 Howard	2d
Leszynsky, Mr. Isidor	Commercial High		1st
Lewis, Miss Frances R.	Clement Grammar	710 Golden Gate ave	1st
Lewis, Miss Julia	Silver St. Primary	1409 Van Ness ave	St. Ed.
Lewis, Miss Johanna C.	Shotwell St. Primary	1410 Ellis	1st
Levinson, Miss Rose	North Cos. Grammar	1601 Post	Life
Levingston, Miss Eva	West Mission Prim.	1010 Polk	1st
Levy, Miss Hattie M.	West Mission Prim.	1157 Mission	St. Ed.
Levy, Mr. S. M.	Lincoln Evening	1157 Mission	2d
Libby, Miss Georgia F.	Grant Primary	1616 Eddy	St. Ed.
Lillie, Miss S. P.	Denman Grammar	216 Capp	Life
Lindberg, Miss Emily U.	North Cos. Grammar	1713 Leavenworth	Life
Lipman, Miss M. E.	Hayes Valley Gram.	1011 Polk	Life
Little, Miss M. T.	Valencia Grammar	1831 Jessie	St. Ed.
Little, Miss Lizzie B.	Clement Grammar	2127 Bush	St. Ed.
Little, Miss Delia E.	Turk St. Primary	2127 Bush	1st
Littlefield, Miss N. A.	Hayes Valley Gram.	511 Gough	Life
Loughran, Miss S. F.	Fairmount	446 Twentieth	St. Ed.
Loud, Mrs. Emily S.	Emerson Primary	923 Hyde	St. Ed.
Loughlin, Miss Daisy			1st
Love, Mrs. J.	Denman Grammar	1529 California	St. Ed.
Loewenthal, Mr. Max	Lincoln Evening	905 Market	2d
Luchsinger, Miss Annie	Hastings Primary	921 Golden Gate ave	1st
Lundt, Miss J. C.	Mission Primary	2104 Mason	St. Ed.
Lynch, Miss Alice E.	Lincoln Primary	333 McAllister	St. Ed.
Lyser, Mr. Albert	South Cos. Grammar	1712 Sacramento	Life
Lynch, Miss Josie	Substitute Class	333 McAllister	1st
McCarthy, Miss Ella L.	Broadway Grammar	915 Sansome	1st
McCarty, Miss Tillie	Lincoln Primary	1507 Taylor	2d
McColgan, Miss Kate F.	South Cos. Grammar	1809 Ellis	Life
McConnell, Miss Q. O.	Hayes Valley Prim.	207 Taylor	St. Ed.
McCorkell, Miss Lizzie	Union Primary	14 Bernard	2d
McDade, Mr. J. J.	Lincoln Evening	1148 Folsom	1st
McDermott, Miss Annie F.	Ewing Primary	26 Turk	St. Ed.
McDonnell, Miss May	Denman Grammar	737 Ellis	1st
McFadden, Miss Kate	Hayes Valley Gram.	1607 Turk	Life
McFarland, Miss Nellie F.	Clement Grammar	1121 Valencia	St. Ed.
McGeough, Miss Rose	Fairmount Primary	908 Sansome	2d
McGreavy, Miss Elizabeth	Mission Primary	1159 Howard	2d
McGuire, Miss Mary Ann	Silver St. Primary	16th ave., South S. F.	2d
McGuire, Miss Blanche	Washington Gram	16th ave., South S. F.	1st
McHugh, Miss Mary C. T.	Union Primary	1317 Green	1st
McKenzie, Miss Margaret	Starr King Primary	606 Folsom	Life
McKown, Mrs. M. E.	Lincoln Grammar	116 Turk	Life
McLoughlin, Miss Agnes	Hayes Valley Prim	327 Eddy	St. Ed.
McLoughlin, Miss Kate	Lincoln Primary	620 Taylor	Life
McNamara, Miss Agnes	West Mission Prim.	1711 Howard	St. Ed.
McNear, Miss L. C.	South Cos. Primary	225 Oak	St. Ed.
McNicoll, Miss Belle	Hayes Valley Gram.	441 Twenty-second	Life
McClain, Miss Katie	Substitute Class	1104 Taylor	2d
McDonnell, Miss Louisa	Substitute Class		
McVerry, Miss Mary	Substitute Class		
Macauley, Miss Sarah	Mission Grammar	306 Hyde	1st
Maccord, Miss Louisa	Ewing Primary	1414 Larkin	2d
Macdonald, Miss Kate	Franklin Grammar	1022 Twentieth	Life
MacDonald, Mr. A. H.	Lincoln Evening	412 Page	1st
Madden, Miss May	Mission Grammar	1627 Folsom	1st

LIST OF TEACHERS, SCHOOLS AND RESIDENCES—Continued.

Names.	Schools.	Residences.	Certificates.
Magner, Miss Mary	Shotwell St. Primary	921 Greenwich	St. Ed.
Mahoney, Miss Eily S	Garfield Primary	1503 Pacific	2d
Mahoney, Miss Margaret J.	Eighth St. Primary	1503 Pacific	2d
Maiers, Miss Florence	Lincoln Evening	425 Bush	1st
Maloney, Miss Kate A	Potrero Primary	1512 Mission	2d
Maloney, Miss Nellie A	Ewing Primary	1512 Mission	2d
Mallory, Miss Ida	South San Francisco	126 Fifth	St. Ed.
Mann, Mr. A. L	Boys' High	2402 Mission	Life
Mann, Mrs. S. J	Valencia Grammar	2402 Mission	Life
Manning, Miss Agnes	Lincoln Primary	725 Pine	Life
Martin, Miss Fannie	Redding Primary	511 O'Farrell	1st
Martin, Mrs. C. A	Mission Grammar	320 Tyler	
Martin, Miss Ada	Greenwich St. Prim	230 Kearny	1st
Martin, Miss Alice M	Emerson Primary	2914 California	1st
Martin, Miss Emilie L	South Cos. Primary	2011 Powell	2d
Mathieson, Miss Grace	Irving Primary	230 Green	St. Ed.
Maxwell, Miss M	Haight Primary	516 Van Ness ave	1st
Mayborn, Mrs. M. J	Denman Grammar	820 Ritch	Life
Mayers, Miss Rachel	Eighth St. Primary	3031 Sixteenth	St. Ed.
Meeker, Miss M	Haight Primary	813 Twenty-first	1st
Melrose, Mrs. Mary H	Redding Primary	1310 Broderick	Life
Menges, Miss C. A	Hayes Valley Gram	326 Jessie	St. Ed.
Metcalf, Miss Mary E	Valencia Gram	2819 Folsom	Life
Metcalf, Miss Alice	Buena Vista	2819 Folsom	1st
Miley, Miss A. D	South Cos. Grammar	2401 Buchanan	1st
Miles, Mrs. S. A	Valencia Grammar	865½ Market	Life
Miller, Miss E. J	Valencia Grammar	713½ Treat ave	Life
Miller, Miss Minnie E	Columbia Grammar	1935 Jessie	St. Ed.
Miller, Miss S. E	Haight Primary	239 Sixteenth	Life
Miller, Mrs. I. A	Lincoln Evening	5 Laskie	St. Ed.
Minns, Mr. G. W	Girls' High	1417 Sacramento	Life
Minor, Miss G. D	Potrero Primary	767 Howard	1st
Molloy, Miss Bessie	Lincoln Primary	214 Powell	Life
Mooney, Miss Fannie	South Cos. Primary	725 Pine	2d
Moore, Miss Margaret	Greenwich St. Prim	1410 Taylor	1st
Moore, Mrs. Matilda	Sanchez St. Primary	126 Collingwood	Life
Morse, Miss Caro	North Cos. Grammar	420 Post	2d
Morse, Miss Georgia C	Lincoln Primary	Abbotsford House	St. Ed.
Morey, Miss Sabie E	Tehama Primary	1028½ Folsom	1st
Morgan, Miss Rose	Mission Primary	1254 Howard	St. Ed.
Moroney, Miss M. E	Franklin Grammar	2629 Sutter	Life
Morton, Miss Ella J	Hamilton Grammar	1016 Webster	2d
Morton, Miss C. L	Valencia Grammar	450 Bartlett	St. Ed.
Morrison, Miss Mary E	Broadway Grammar	13 Mariposa	St. Ed.
Moynihan, Miss Lizzie T	Valencia Grammar		2d
Moynihan, Miss Nora	Eighth St. Primary	310 Seventh	St. Ed.
Murch, Miss C	Denman Grammar	Alameda	1st
Murphy, Miss Nellie	Irving Primary	113 Francisco	St. Ed.
Murphy, Miss M. M	Washington Gram	1111 Mason	1st
Murphy, Miss Mary C		228 Seventeenth	2d
Mury, Miss Lili	South Cos. Primary	317 Bush	2d
Meader, Miss E. L	Substitute Class	416 Vallejo	
Nelson, Miss A. G	Haight Primary	408 Hyde	2d
Newhall, Mrs. Cecelia	Powell St. Primary	1915 Sacramento	2d
Noon, Miss Mary G	Starr King Primary	127 Valencia	2d
Orr, Miss Lizzie A	Ewing Primary	526 Chestnut	2d
Owens, Mrs. Annie E	Clement Grammar	908 Leavenworth	2d
Owens, Miss Nellie M	Girls' High	711 Jones	Life
O'Brien, Miss Julia	South Cos. Grammar	531 Turk	Life

LIST OF TEACHERS, SCHOOLS AND RESIDENCES—Continued.

Names.	Schools.	Residences.	Certificates.
O'Brien, Miss Kate	Hayes Valley Gram	319 Oak	Life
O'Brien, Miss Annie	South San Francisco	321 Clementina	1st
O'Brien, Miss Maggie	West Mission St. Prim	319 Oak	2d
O'Connor, Mr. R. C	Lincoln Evening	337 McAllister	St. Ed,
O'Donoughue, Mr. M. F	Evening	921 Folsom	1st
O'Leary, Miss K. R	South Cos. Grammar	2116 Howard	Life
O'Loughlin, Miss Nellie	South Cos. Grammar	116 Turk	Life
O'Malley, Miss Addie	Powell St. Primary	916 Powell	2d
O'Neal, Mrs. M. L	Lincoln Grammar	Sierra	St. Ed.
O'Rourke, Miss M	Lincoln Grammar	232 Page	St. Ed.
Page, Miss Delia E	Potrero Primary	730 Post	1st
Palmer, Mrs. A. C	Lincoln Grammar	664 Mission	1st
Parker, Miss Jean	Broadway Grammar	1320 Jones	Life
Parker, Miss R. S	Hastings Primary	2222 Jackson	St. Ed.
Parolini, Mrs. M. J	Franklin Grammar	15½ Powell	Life
Patton, Miss Jessie R	Mission Grammar	1659 Mission	St. Ed.
Patton, Miss Libbey H	Mission Grammar	1659 Mission	1st
Patterson, Miss L	Lincoln Grammar	123 Ridley	Life
Peake, Mrs. Bessie M	West Mission St. Prim	116 Capp	2d
Pechin, Miss Celina R	Broadway Grammar	1778 Green	Life
Peck, Miss Annie E	Sanchez St. Primary	120 Guerrero	St. Ed.
Peiser, Miss Flora	Turk St. Primary	11 Sixth	St. Ed.
Philbrook, Mr. H. W	Boys' High	1308½ Ellis	St. Ed.
Phillips, Miss H	South Cos. Grammar	608 Polk	St. Ed.
Pike, Miss Anna E	Broadway Grammar	313 Taylor	St. Ed.
Pinney, Mrs. Winona E	Mission Grammar	San Rafael	St. Ed.
Plummer, Miss Albertine	Sanchez St. Primary	320 Castro	St. Ed.
Plunkett, Mrs. C. F	Columbia Grammar	231 San Jose ave	Life
Poole, Mrs. Ella Marie	Silver St. Primary	44 Third	2d
Prag, Mrs. M	Girls' High	539 O'Farrell	Life
Prescott, Miss D. S	Hayes Valley Gram	1532 Polk	Life
Prior, Mr. Philip	Bernal Heights	Mission, south of 26th	Life
Prevost, Miss Lottie E	Lincoln Primary	708 Fell	St. Ed.
Putnam, Miss C	Denman Grammar	828 Green	1st
Raclet, Miss Victoria M	Spring Valley Gram	1518 Broadway	1st
Radford, Miss Cassie M	Washington Gram	1425 Sacramento	1st
Rankin, Miss Belle	Denman Grammar	1527 Sutter	Life
Randolph, Miss Lucy N	Powell St. Primary	1812 Washington	St. Ed.
Rattan, Mr. Voley	Girls' High	1511 Larkin	Life
Reed, Mr. Lafayette W	Valencia Grammar	1213 Jefferson, Oakl'nd	Life
Reinstein, Miss L. A	Lincoln Grammar	906 Ellis	1st
Renwick, Miss Lulu	Mission Primary	527 Capp	1st
Reynolds, Mrs. F. E	Hayes Valley Gram	1532 Polk	Life
Rightmire, Miss Sallie A	Emerson Primary	1417 Scott	Life
Robertson, Miss Aug. C	Rincon Grammar	331 Turk	Life
Robertson, Mr. W. A	Hamilton Grammar	2701 Bush	Life
Robertson, Miss Margery C	Powell St. Primary	2 Chelsea Place	Life
Roberts, Miss M. E	South Cos. Primary	157 Silver	Life
Robbins, Miss Philomena	Golden Gate Primary	2022 Ellis	St. Ed.
Robinett, Miss Minna	Mission Primary	2132 Howard	St. Ed.
Robinett, Miss Margretta	Columbia Grammar	2132 Howard	1st
Roche, Miss Tessie J	Garfield Primary	417 Eddy	2d
Roche, Miss Annie J	Eighth St. Primary	417 Eddy	St. Ed.
Rollins, Miss Annie	Turk St. Primary	231 Oak	1st
Roper, Miss Mary A	Lincoln Primary	312 Eddy	Life
Roper, Miss Belinda	Lombard St. Primary	312 Eddy	Life
Rosenberg, Miss Frances M	Hamilton Grammar	2519 Sacramento	St. Ed.
Rosenblum, Miss Theresa	Noe & Temple St. Prim	207 Sixteenth	2d
Rowe, Miss A. A	Valencia Grammar	2327 Howard	Life

LIST OF TEACHERS, SCHOOLS AND RESIDENCES—CONTINUED.

NAMES.	SCHOOLS.	RESIDENCES.	CERTIFICATES.
Rowe, Miss M. M.	Hayes Valley Gram...	1517½ Taylor	2d
Rowe, Miss Katie R.	Tehama Primary	16 Perry	1st
Ryan, Miss Lizzie T.	Tehama Primary	606 Folsom	2d
Ryall, Mrs. Joseph E.	Hayes Valley Prim.	643 Folsom	2d
Ryder, Miss L. E.	Lincoln Grammar	106 Post	St. Ed.
Russell, Miss Lottie N.	Hayes Valley Prim.	Nucleus H'tel, room 60	Life
Reynolds, Miss M. B.	Substitute Class	515 Jones	
Rich, Miss Eliza	Substitute Class	914 Larkin	
Salisbury, Miss M. A.	Powell St. Primary	916 Washington	Life
Sanchez, Mr. Pablo	Lincoln Evening	1020 Clay	Sp'cial
Searles, Mrs. Julia	Grant Primary	2327 California	1st
Scherer, Miss M. A.	South End	769 Folsom	1st
Schendel, Miss Ada	Lincoln Primary	20 Fifth ave	1st
Scheier, Miss Hattie	Tehama Primary	Hyde	1st
Schoof, Mr. G.	Lincoln Evening		Sp'cial
Scott, Mr. A. W.	Washington Evening	1020 Clay	1st
Scott, Miss Josie	Grant Primary	1020 Clay	1st
Sellers, Miss Mattie D.	Ewing Primary	2032 Mission	2d
Selling, Miss Eugenia	North Cos. Grammar	1310 Geary	1st
Selling, Miss Nathalia	Redding Primary	900 McAllister	St. Ed.
Semlar, Miss Belle L.	Fairmount	2423 Greenwich	1st
Senger, Mr. Henry	Girls' High	1712½ Hyde	Life
Shaw, Miss Caroline A.	Mission Grammar	201 Taylor	2d
Shaw, Mrs. B. A.	Lincoln Primary	415 Oak	Life
Shaw, Miss Ida E.	Emerson Primary	1621 Sutter	2d
Shea, Miss M. T.	Lincoln Grammar	2609 Polk	St. Ed.
Shea, Miss Annie B.	Spring Valley Gram...	2609 Polk	2d
Shear, Miss Lillie A.	Ewing Primary	547 Minna	1st
Shearer, Miss F. M.	South Cos. Grammar...	1532 Bush	St. Ed.
Shepheard, Miss Kate	Ewing Primary	23 Twelfth	St. Ed.
Sherman, Miss Etta	Ewing Primary	343 Bryant	2d
Shipman, Miss Eliz. H.	Broadway Grammar...	1012 Washington	1st
Short, Miss Julia B.	Spring Valley Gram...	228 Capp	Life
Sibley, Mr. J. M.	Boys' High	513 Jones	Life
Simms, Miss Esther	Clement Grammar	20 Elgin Park	1st
Simon, Mrs. Minna	Columbia Grammar...	1811 Baker	St. Ed.
Simon, Miss Malvina	Ewing Primary	1811 Baker	2d
Simonsen, Miss Bertha	Sanchez St. Prim.	Folsom and 24th	2d
Simpson, Miss Lizzie A.	Washington Evening	2535 Mission	2d
Sisson, Mrs. Caroline M.	Hamilton Grammar...	2506 Bush	St. Ed.
Slavan, Miss Mary H.	Eighth St. Primary	468 Seventeenth	2d
Slavan, Miss Annie E.	Eighth St. Primary	468 Seventeenth	Life
Slack, Mr. C. W.	Lincoln Evening	803 Mason	1st
Sleeper, Miss Mary	Silver St. Primary	222 Shotwell	St. Ed.
Smiley, Miss Helen M.	Emerson Primary	1413 Bush	1st
Smith, Miss Jessie	Girls' High	1239 Pine	Life
Smith, Miss Grace	Girls' High	1922 Broderick	Life
Smith, Miss Addie G.	Rincon Grammar	1239 Pine	2d
Smith, Mrs. Virginia E.	North Cos. Grammar	427 Sutter	1st
Smith, Miss Jennie	Silver St. Primary	1239 Pine	Life
Smith, Miss Sara H.	Powell St. Primary	1922 Broderick	1st
Smith, Miss Maggie A.	Lincoln Primary	409 McAllister	1st
Smith, Miss Mary J.	Mission Primary	409 McAllister	2d
Smyth, Miss Maggie	Silver St. Primary	22 Hampton Place	2d
Solomon, Miss H. M.	Hamilton Grammar...	1430 McAllister	St. Ed.
Solomon, Miss Mary	Powell St. Prim.	1620 Clay	Life
Somerset, Miss C. J.	Franklin Grammar	429 Eddy	St. Ed.
Soule, Miss M. L.	Girls' High	605 Polk	Life
Soule, Miss F. L.	Lincoln Grammar	1905 Stockton	Life

LIST OF TEACHERS, SCHOOLS AND RESIDENCES—Continued.

Names.	Schools.	Residences.	Certificates.
Spalding, Miss Harriet A	Haight Primary	243 Ninth	St. Ed.
Spear, Miss Cora L	Noe & Temple St. Prim	2908 Folsom	1st
Sprague, Miss Abbey F	Ewing Primary	1921 Geary	Life
Sprott, Miss Maggie	Mission Grammar	207 Fifteenth	Life
Stallman, Nettie C	Hamilton Grammar	1824 Sutter	St. Ed.
Stanford, Miss Belle M	South Cos. Primary	2401 Buchanan	St. Ed.
Stebbins, Miss Minnie G	Powell St. Primary	1906 Stockton	1st
Steele, Mrs. Mattie	Hamilton Grammar	536 Polk	1st
Steele, Mrs. Minna	South Cos. Primary	1114 Pierce	
Stewart, Mrs. F. A	Greenwich St. Prim	9 Glen Park ave	2d
Stewart, Miss Jessie M	Union Primary	716 Golden Gate ave	1st
Still, Miss Mary C	Turk St. Primary	1509 Steiner	2d
Stincen, Miss Emma E	Ewing Primary	ne.corChestn't&Hyde	Life
Stincen, Miss Alice M	Grant Primary	ne.corChestn't&Hyde	Life
Stohr, Miss Tillie C	Turk St. Primary	837 Golden Gate ave	Life
Stone, Miss Martha	Franklin Grammar	1003 Leavenworth	Life
Stone, Mr. W. W	Franklin Grammar	31 Liberty	Life
Stone, Miss Eugenie	Redding Primary	1513 Sacramento	1st
Stone, Mr. Dudley C	West End	1513 Sacramento	Life
Stowell, Miss Mary E	Rincon Grammar	201 Taylor	Life
Stowell, Miss Persis M	Hayes Valley Prim	201 Taylor	Life
Stowell, Miss Fannie A	Hayes Valley Prim	201 Taylor	Life
Stovall, Miss Anna M	Union St. Experimen'l	32 Glen Park ave	1st
Straus, Miss Ida R	Hamilton Grammar	1309 Larkin	St. Ed.
Stuart, Miss Frances E	Franklin Grammar	408 Hyde	Life
Sturges, Mr. Selden	Washington Gram	734 Shotwell	Life
St. John, Mrs. Hester	Rincon Grammar	1910 Market	Life
Sullivan, Mrs. Theresa M	North Cos. Grammar	1419 Washington	Life
Sullivan, Miss Nellie F	Mission Grammar	321 Fell	St. Ed.
Sullivan, Miss Nora G	Mission Grammar	321 Fell	Life
Sullivan, Miss Annie M	Columbia Grammar	21 Langton	1st
Sullivan, Miss Nora M	Mission Primary	1218 Twenty-first	2d
Sullivan, Miss Maggie M	Eighth St. Primary	1218 Twenty-first	1st
Summerfield, Miss Alice	Shotwell St. Primary	1012 Powell	St. Ed.
Sutliffe, Mr. Edgar C	Lincoln Evening	729 California	1st
Sweeney, Miss C. L	Haight Primary	1613 Stevenson	St. Ed.
Swett, Mr. John	Girls' High	1419 Taylor	Life
Sykes, Mrs. Jeannette	Sanchez St. Primary	9 Dehon	St. Ed.
Stewart, Miss Virginia	Substitute Class	646 Folsom	1st
Scholl, Miss Emma	Substitute Class		
Taylor, Mrs. Agnes	Spring Valley Gram	1626 Sacramento	
Taylor, Miss May F	Turk St. Primary	315 Jones	St. Ed.
Templeton, Mr. M. L	Boys' High	1308 Ellis	Life
Templeton, Miss C. A	Hayes Valley Gram	1436 Mission	Life
Templeton, Miss L. S	Franklin Grammar	1436 Mission	Life
Templeton, Miss Lou	Hastings Primary	930 Seventeenth	Life
Thayer, Miss Rose	Hayes Valley Prim	1519 Webster	1st
Thompson, Miss Roberta A	Turk St. Primary	2213 Fillmore	St. Ed.
Thompson, Miss H. M	Girls' High	201 Taylor	Life
Thompson, Miss Helen M	Spring Valley Gram	2213 Fillmore	Life
Thompson, Miss May	Ewing Primary	232 Oak	
Thompson, Miss Sadie R	Turk St. Primary	2203 Larkin	St. Ed.
Thompson, Miss May A	Franklin Grammar	225 Eighth	2d
Thompson, Miss Nellie S	Hastings Primary	1812 Sacramento	2d
Thurton, Miss S. E	Girls' High	1312 Jones	St. Ed.
Tiernan, Mrs. Annie E	Golden Gate Primary	428 Oak	Life
Tideman, Mrs. D. W	South Cos. Grammar	1630 Eddy	1st
Tompkins, Mrs. Cora	Golden Gate Primary	721 Shotwell	Life
Trask, Mrs. A. L	Valencia Grammar	621 Capp	2d

LIST OF TEACHERS, SCHOOLS AND RESIDENCES—Concluded.

Names.	Schools.	Residences.	Certificates.
Trask, Mrs. A. S.	Greenwich St. Prim.	1013 Filbert	Life
Traynor, Miss Mary E.	Lobos Avenue	1531 Geary	St. Ed.
Troyer, Mrs. Virginia	Starr King Primary	110 McAllister	Life
True, Mr. Chas. F.	Garfield Primary	302 Valencia	Life
Turner, Miss M.	Noe & Temple St. Prim	717½ O'Farrell	1st
Twoomey, Miss A. F. R.	Eighth St. Primary	314 Seventh	2d
Tarpy, Miss Mary W.	Substitute Class	829 Fifteenth	
Usinger, Mr. Conrad	North Cos. Grammar	1063 Broadway	Life
Unger, Miss Annie	South Cos. Grammar	726 O'Farrell	1st
Van Collem, Miss Essie	Tehama Primary	611 Ellis	1st
Van Den Bergh, Miss Flora	Jackson St. Experim'l	811 Leavenworth	2d
Varney, Mrs. Eliz. H. B.	Mission Primary	121 Julian ave	2d
Varney, Miss Mary C. B.	Rincon Grammar	121 Julian ave	1st
Von Buchholtz, Miss M.	South Cos. Primary	145 Ellis	Life
Wade, Miss N	Fairmount	2202 Leavenworth	St. Ed.
Walker, Mrs. Maggie H.	Mission Primary	808 Octavia	Life
Walsh, Miss Mary T.	Grant Primary	2215 Webster	1st
Washburn, Mrs. Georgia	Turk St. Primary	1418 California	Life
Watson, Miss Louise P.	Broadway Grammar	24 Scott place	2d
Waters, Mrs. Cordelia K.	Clement Grammar	106 Taylor	Life
Webster, Mr. R. H.	Boys' High	2005 Fillmore	1st
Webster, Miss Sadie A.	Powell St. Primary	14 Guy Place	2d
Weed, Miss Alice	Starr King Primary	1217 Leavenworth	St. Ed.
Weir, Miss Minnie E.	West End	604 Buchanan	1st
Wells, Miss Alice M.	Greenwich St. Prim.	511 Chestnut	2d
Wettig, Miss Anna	Greenwich St. Prim.	1133½ Pacific	1st
Wentworth, Miss M. A.	Hamilton Grammar	321 Eddy	St. Ed.
Wheaton, Miss Clara	Rincon Grammar	512 Jones	Life
Wheeler, Mrs. Jason D.	Powell St. Primary	1525 Powell	Life
Whigham, Miss Viola M.	Greenwich St. Prim.	318 Taylor	2d
White, Mr. Wm	Boys' High	304 Eighteenth	Life
White, Mr. Silas A.	Valencia Grammar	2213 Larkin	Life
White, Mrs. M. H	Franklin Grammar	321 Eddy	1st
White, Mr. T. B.	Washington Gram.	100 Fifth	Life
White, Miss Elizabeth	Tehama Primary	351 First	Life
White, Miss W	Hastings Primary	629 O'Farrell	
Whirlow, Miss H. E.	West End	1314 Jones	St. Ed.
Wickman, Miss Emma A.	Grant Primary	619 Fell	2d
Wideman, Dr. James	South Cos. Grammar	2522 Webster	Life
Wilson, Miss S. M.	Lincoln Grammar	1227 Turk	Life
Wilson, Mr. J. K.	Lincoln Grammar	1227 Turk	Life
Wilson, Mrs. E. A.	Franklin Grammar	112 Turk	Life
Wilson, Mr. H. C.	Point Lobos	608 Jones	Life
Williams, Mrs. M. C.	Valencia Grammar	205 Third	1st
Williamson, Miss Ethel L.	Shotwell St. Primary	1722 Jessie	2d
Winn, Mr. A. T.	Boys' High	230 Herman	Life
Wing, Miss Florence D.	Irving Primary	707½ McAllister	St. Ed.
Wise, Mrs. Harriet A.	North Cos. Grammar	516 Filbert	Life
Wiseman, Miss Mary	Golden Gate Primary	123 Twelfth	St. Ed.
Wolf, Miss Florence S.	Tehama Primary	1618 Laguna	2d
Wood, Mrs. N. A.	Hamilton Grammar	2211 Steiner	St. Ed.
Wood, Mrs. Elizabeth A.	Tehama Primary	1012 Bush	Life
Woodland, Mrs. I.	Garfield Primary	5 Yerba Buena	1st
Wool, Miss H. L.	Spring Valley Prim.		Life
Wright, Mrs. Mamie S.	Spring Valley Gram	2519 Sacramento	Life
Wright, Mrs. Ada E.	Eighth St. Primary	Prescott House, cor. Kearny & Pacific	Life
Zweybruck, Miss A.	South Cos. Grammar	218 Locust ave	1st
Zwicker, Miss Kate	Eighth St. Primary	1413 Mission	St. Ed.

LIST OF JANITORS, SCHOOLS AND RESIDENCES.

NAMES.	SCHOOLS.	RESIDENCES.
Allen, Mrs. M.	Clement Grammar	633 Geary
Bogue, Mrs. Kate	Bernal Heights	Next to School building
Busteed, Mrs. A.	Noe & Temple Sts	Twenty-sixth and Noe
Callaghan, Mrs. K	Lobos Avenue Prim	815 Point Lobos ave
Carmelich, Mrs. A	Emerson Primary	2234 Post
Chamberlain, Mrs. A	South End	William, near Henry
Coleman, Mr. D	Lincoln Grammar	
Conway, Mrs. E	Golden Gate Primary	5 Gilbert
Conley, Mrs. Annie	Laguna Honda	Seventh ave., near Lo st
Conniff, Mrs. Lavina	Jackson St. Experim'l	
Corbett, Mrs. K	Starr King Primary	3 Gilbert
Corlett, Mrs. M	Lincoln Primary	502 Linden ave
Daly, Miss N	Garfield Primary	1414 Kearny
Derrick, Mrs. L	Girls' High	705 Hyde
Donahue, Mrs. K	Point Lobos	
Durham, Mrs. M	Union St. Primary	1420 Kearny
Duryea, Mr. Wm. H	South Cos. Grammar	26½ Turk
Gaines, Mrs. K	Broadway Grammar	22 Scott
Gillespie, Mrs. F	Silver St. Primary	733 Bryant
Glascow, Mrs.	Ocean House	
Gleason, Mrs. M	Spring Valley Gram	15 Salmon
Glynn, Mrs. H	North ½ Ewing Prim	416 Fifth
Gordon, Mrs. S	Powell St. Primary	909 Jackson
Gorman, Mrs	West Mission St. Prim	
Gregg, Mrs. J	Branch -Girls' High	
Hanrahan, Mrs. Z. C	Denman Grammar	822 Bush
Harvey, Mrs. K	Shotwell St. Primary	
Harrison, Mr. Joseph	Boys' High	
Hayes, Mrs. M	Lincoln Primary	510 Natoma
Hudson, Mrs. Jane B	Union St. Experim'l	512 Union
Kelly, Mrs. Mary	Eighth St. Primary	
Kelly, Mrs. M. T	Hayes Valley Primary	741½ Tehama
Laird, Mrs. C	South Cos. Primary	
Landon, Mr. F. P	Ass't Boys' High	
Lemkau, Mrs. M	Mission Primary	1329½ Natoma
Lenthal, Mr. Henry	Mission Grammar	
Lyons, Mrs. Julia	Turk St. Prim	
Macauley, Mrs. L	Redding Primary	1118 Taylor
Mahon, Mrs. Kate	Hayes Valley Gram	611 Franklin
Miller, Mrs. K	Fairmount	
Morris, Mrs	Irving Primary	908 Sansome
Murray, Mrs. M. E	Moulder School	1232 Bush
Murphy, Mrs. Julia	Washington Gram	17½ Scott place
McDonald, Mr. John	Columbia Grammar	Castro, between 14th and 15th
McKenna, Mrs. Alice	South ½ Ewing Prim	328 Fourth
McMahon, Mrs. B	Rincon Grammar	4 Rushton place
McManus, Mrs	Hamilton Grammar	
Nagle, Mrs. A	Valencia Grammar	2 Elizabeth
O'Keefe, Mrs	Grant Primary	360 Natoma
O'Keefe, Mrs. H	Ungraded School	
O'Neill, Mrs. F	Lombard St	
O'Rourke, Mrs	Five Mile House	
Plunkett, Mrs. G	Sanchez St. Primary	116 Gilbert
Quillanan, Mrs. M. C	West End	Near West End School
Richardson, Mrs. F. H	Ass't Boys' High	
Riordan, Mrs. M	Tehama Primary	215 Seventh
Ross, Mrs. B	Greenwich St. Prim	
Ryan, Mrs. Mary	Franklin Grammar	16½ Decatur
Smith, Mrs. Ben. R	South San Francisco	
Taylor, Mrs. M. A	North Cos. Grammar	Filbert
Taylor, Mrs. M. F	Haight Primary	
Vanderpool, Mr. Jacob	Hastings Primary	
Wallace, Mrs. Mary G	Potrero Primary	
Welch, Mrs. C	Buena Vista Primary	Bryant, between 18th and 19th
Whelan, Mrs	18th & Harrison (room)	
Whiting, Mrs. M	Spring Valley Prim	1427 Broadway

APPENDIX.

BOARD OF SUPERVISORS

OF THE

CITY AND COUNTY OF SAN FRANCISCO,

1884.

MAYOR AND EX-OFFICIO PRESIDENT, WASHINGTON BARTLETT.

1st Ward, J. T. SULLIVAN..... N. E. Cor. Jackson and Battery Streets.
2d Ward, J. J. REICHENBACH..... .....1231 Filbert Street.
3d Ward, JOHN SHIRLEY.....536 Kearny Street.
4th Ward, CHARLES H. BURTON.....415 Montgomery Street.
5th Ward, J. HENLEY SMITH.....110 Sutter Street.
6th Ward, E. B. POND..... .....318 Pine Street.
7th Ward, JOHN D. GRIFFIN..... 239 Steuart Street.
8th Ward, FLEET F. STROTHER..... .....738 Post Street.
9th Ward, J. B. LEWIS.....500 Montgomery Street.
10th Ward, HERMAN RANKEN...S. E. Cor. Market and Seventh Streets.
11th Ward, J. G. JAMES.....331 Kearny Street.
12th Ward, THOMAS ASHWORTH.....806 McAllister Street.

STANDING COMMITTEES.

Judiciary.....SMITH, STROTHER, SHIRLEY.
Finance and Auditing.....POND, SMITH, BURTON.
Fire Department } .....BURTON, REICHENBACH, GRIFFIN, JAMES, ASHWORTH.
Streets, Wharves, Etc. } ASHWORTH, BURTON, SULLIVAN, LEWIS, GRIFFIN.
Public Buildings.....SHIRLEY, REICHENBACH, LEWIS.
Water and Water Supplies } STROTHER, SHIRLEY, POND, BURTON, RANKEN.
Health and Police, and House of Correction } ....STROTHER, SHIRLEY, RANKEN, SMITH, GRIFFIN.
License and Orders.....SULLIVAN, ASHWORTH, LEWIS.
Hospital.....REICHENBACH, SMITH, ASHWORTH.
Printing and Salaries.....RANKEN, SULLIVAN, JAMES.
Industrial School.....LEWIS, POND, BURTON, JAMES, GRIFFIN.
Street Lights.....JAMES, POND, LEWIS, RANKEN, SULLIVAN.
Outside Lands } .....GRIFFIN, JAMES, STROTHER, ASHWORTH, REICHENBACH.

OFFICERS.

JNO. A. RUSSELL, Clerk.
WM. T. PATTERSON, Dep. Clerk.
JAS. S. THOMSON, JAS. H. RYAN, } Asst. Clerks.
H. E. CORBETT, Sergeant-at-Arms.

RULES OF PROCEEDINGS.

1. In case the President does not attend, the Clerk, on the appearance of seven members, shall call the Board to order, when a President *pro tem.* shall be appointed by the Board for that meeting, or until the appearance of the President.

2. In case the Clerk should be absent, the Board shall appoint a Clerk *pro tem.*, provided such substitution shall not continue beyond the day on which it was made.

3. Whenever it shall be moved and carried that the Board go into a Committee of the Whole, the President shall leave the Chair, and the members shall appoint a Chairman of the Committee of the Whole, who shall report the proceedings of the Committee.

4. The Rules of the Board shall be observed in the Committee of the Whole except the rules regulating a call for the *ayes* and *noes*, and limiting the time of speaking.

5. On motion, in Committee, to rise and report the question, it shall be decided without debate.

6. No amendments shall be allowed in the Board, on any question which has been decided in the Committee of the Whole, unless by consent of two-thirds of the members present.

7. The Clerk shall make a list of the Orders, Resolutions, or Reports on the table, which shall be considered the "general orders of the day."

THE ORDER OF BUSINESS,

which shall not be departed from, except by the consent of seven members, shall be as follows:

1st. Calling the Roll.
2d. Reading the Minutes of the last Meeting.
3d. Quarterly. The requisitions of Sec. 66, Art. V, of the Consolidation Act.
4th. Presentation of Petitions.
5th. Communications and Reports from City and County Officers.
6th. Reports of Committees, except Finance Committee.
7th. Disposition of Street Work.
8th. Unfinished Business.
9th. Presentation of Bills and Accounts.

10th. Reports of Finance Committee.
11th. Orders, Motions, or Resolutions.
12th. Special Orders of the Day.
13th. General Orders of the Day.

8. If any question under debate contains several points, any member may have the same divided.

9. When any question has been put and decided, it shall be in order for any member who voted in the majority to move for the reconsideration thereof; but no motion for the reconsideration of any vote shall be made after the Order, Resolution, or Act shall have gone out of the possession of the Board; and no motion for reconsideration shall be made more than once upon the same question.

10. A motion to refer or lay on the table, until it is decided, shall preclude all amendments to the main question.

11. It shall be the duty of the Clerk to issue such certificates as may be directed by Orders or Resolutions, and to engross all Orders, Resolutions, or Acts, requiring the signature of the President, to the end that they may be placed on file, in addition to the records required to be kept by the Act creating this Board.

12. All accounts and bills presented shall be referred to Committees, that they may report upon the same before action is taken by the Board.

13. The President shall preserve order and decorum, and shall decide questions of order, subject to an appeal to the Board.

14. Every member, previous to his speaking, shall rise from his seat and address himself to the President; and no motion shall be in order if made while the mover is seated or out of his place.

15. When two or more members shall rise at once, the President shall name the member who shall speak first.

16. No member shall speak more than twice on the same question without leave of the Board; nor more than once until every member choosing to speak shall have spoken; nor more than five minutes, except by permission of the President.

17. No question, on a motion, shall be debated or put, unless the same be seconded. When a motion is seconded, it shall be stated by the President before debate; and every such motion shall be reduced to writing, if any member desires it.

18. A motion having been stated by the President, it shall be deemed to be in possession of the Board; but it may be withdrawn at any time before decision or amendment, with the assent of the second.

19. When a question is under debate, no motion shall be received, unless:

1st. To adjourn.
2d. To lay on the table.
3d. The previous question.
4th. To postpone to a day certain.
5th. To commit or amend.
6th. To postpone indefinitely.

Which several motions shall have precedence in the order in which they are arranged.

20. A motion to adjourn, and a motion to fix the time of adjournment, shall be decided without debate.

21. The previous question, until decided, shall preclude all amendments and debate to the main question, and shall be put in the form, "Shall the main question be now put?"

22. Every member who shall be present when a question is put, shall vote for or against the same, unless the Board shall excuse him, or unless he be immediately interested in the question, in which case he shall not vote; but no member shall be permitted to vote upon a division when a division is called, unless present when his name is called in the regular order.

23. A member called to order shall immediately take his seat, unless permitted to explain, and the Board, if appealed to, shall decide on the case, but without debate. If there be no appeal, the decision of the Chair shall be submitted to.

4. Upon a decision of the Board, the names of those who voted for and those who voted against, the question, shall be entered upon the minutes, not only in the cases required by law, but when any member may require it; and in all appropriations of the public moneys the *yeas* and *nays* shall be called by the Clerk and recorded.

25. All appointments of officers shall be by *ballot*, unless dispensed with by the unanimous consent of the Board; and a majority of all the members of the Board shall be necessary to a choice.

26. No member shall leave the Board during its session, without permission from the President.

27. All Committees shall be appointed by the Board, unless otherwise ordered. Committees appointed to report on any subject referred to them by the Board, shall report a statement of facts, and also their opinion thereon, in writing; and no reports shall be received unless the same be signed by a majority of the Committee.

28. Every remonstrance, or other written application, intended to be presented to the Board, must be delivered to the President, or any member, not later than 12 o'clock on the day on which the Supervisors convene, except on

extraordinary occasions; and the President, or member to whom it shall be given, shall examine the same, and endorse thereon the name of the applicant, and the substance of the application, and sign his name thereto, and deposit the same in the office of the Clerk of the Board, so that the members may examine the same before meeting; *only* the endorsement of such remonstrance or application shall be read by the Clerk, unless a member shall require the reading of the paper, in which case the whole shall be read.

29. The members of the Board shall not leave their places, on adjournment, until the President leaves the chair.

30. Members, in speaking of each other, shall designate them by the number of their respective Ward.

31. Seven members shall constitute a quorum to transact business; and no Regulation, Resolution, Ordinance or Order of the Board shall pass without the concurrence of at least that number of members; but a smaller number may adjourn from day to day.

32. Should there arise any questions or points of order not embraced in the *Rules*, the Board shall be governed by the rules of the Senate, and the authorities set forth in Cushing's Manual.

33. Every Order shall embrace but one subject, and the same shall be expressed in its title.

34. The ordaining clause of the City Orders shall be: "The People of the City and County of San Francisco, do ordain as follows:"

35. Two-thirds of the members of the Board shall be required to alter, suspend, or repeal any of the foregoing Rules.

PERSONAL PROPERTY ASSESSMENT.

The Personal Property Assessment Roll for the Fiscal Year 1884 was received on June 2, 1884, accompanied by a communication from Louis F. Holtz, Esq., Assessor, representing the aggregate amount of the assessments to be $59,398,287.

The Board of Supervisors met on June 9, 1884, examined the Assessment Book, and continued in session from time to time until June 23, 1884, hearing applicants who had filed sworn applications for correction of assessments, also the representatives of various corporations who were cited to appear before the Board and show cause why their assessments should not be increased.

The action of the Board on the cases referred to and the clerical errors of the Assessor resulted in reducing the Roll $549,455, making the total assessment (based upon the Assessor's Report) of Personal Property $58,848,832, as follows :

Additions by Board of Supervisors:		
California Electric Light Co. Franchise increased from $10,000 to $50,000		$ 40,000
Western Union Telegraph Co. Franchise, rights and privileges granted by the City assessed at		50,000
Pacific Bell Telephone Co. Franchise increased from $10,000 to $20,000		10,000
Additions, Assessor's Clerical Errors		31,035
Total additions		$ 131,035
Reductions made by Board of Supervisors	$ 45,260	
Reductions, Assessor's Clerical Errors	635,230	
Total reductions	$680,490	680,490
Total reduction of Assessment Roll.		$ 549,455

The following is a copy of the communication referred to as received from the Assessor :

COMMUNICATION FROM THE ASSESSOR.

OFFICE OF THE CITY AND COUNTY ASSESSOR
SAN FRANCISCO, June 2d, 1884.

To the Honorable the Board of Supervisors of the City and County of San Francisco:

GENTLEMEN—I beg leave to inform your Honorable Body that I have this day delivered to John A. Russell, Esq., the Clerk of your Board, sixteen (16) volumes containing the Assessment on the Personal Property of this City and County for the year 1884, amounting to $59,298,287.

The roll as turned over by me last year amounted to $57,914,865, which would show an apparent increase this year of $1,483,462, but the actual increase is $3,302,690—as franchises to the amount of $1,819,268 were doubled and added to the roll last year.

Considering the general complaint of business inactivity among merchants and business men the past year, the opening of the Northern Pacific Railroad and the other channels which have diverted considerable trade from this City, the increased facilities with the East, that have enabled merchants to carry a much smaller stock on hand, and the general decline in the value of merchandise—fully 25 per cent. as compared with last year—the above shows a good increase

The returns from the various warehouses on the First Monday in March showed that merchandise consisting of wines, liquors, tea, sugar, opium, silk, and general foreign merchandise, amounting to over twelve millions of dollars, under the operation of law which exempts foreign goods in unbroken packages, escapes taxation. The number of sworn statements filed, as compared with last year, were about the same.

Respectfully Submitted,
LOUIS F. HOLTZ,
Assessor City and County of San Francisco.

NAMES AND ASSESSMENTS.

The following table contains the names of all persons, firms and corporations assessed for the sum of $2,500 and over, for personal property, on the Assessment Book of Personal Property of the City and County of San Francisco for the fiscal year 1884.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Abbott, George	Money, $2,300; Furniture, $600; Jewelry, $250; four Horses, $500; two Wagons, $400	$4,050
Abrahams, Lewis	Jewelry, $2,500; Fixtures, $200; Furniture, $200	2,900
Abrahamson, Gustave	Dry Goods, $3,800; Fixtures, $200	4,000
Abrams, Isaac	Merchandise, $2,140; Fixtures, $75; Furniture, $200; Piano, $75; Sewing Machine, $10	2,500
Ackerman, Block & Co	Crockery and Fancy Goods, $29,000; Fixtures, $1,500; Solvent Credits, $9,500	40,000
Adam & Kibbe	Fixtures, $500; Money, $1,675; Liquors, $750	2,925
Adams, Jacob	Merchandise, $500; Machinery, $550; Fixtures, $1,240; Furniture, $20; Watch, $20; Piano, $140; two American Horses, $300; Harness, $40; Wagons, $350; Hops, $220; Sewing Machine, $20	3,400
Adams, W. J	Lumber, $17,500; Fixtures, $150	17,650
Ætna Iron Works	Machinery, $7,000; Fixtures, $1,000; Horse, $50; Harness, $10; Wagon, $50	8,110
Ahlborn & Boeckman	Cigars and Liquors, $150; Money, $100; Furniture, $2,500; Piano, $50	2,800
Ahrens, Christian	Jewelry, $3,400; Machinery, $50; Fixtures, $500; Money, $600; Furniture, $50	4,600
Alaska Commercial Company	Merchandise, $6,000; Fixtures, $500; Money, $35,000; Fixtures, $500; Horse, $200; Wagon, $200	42,400
Alaska Commercial Company	Franchise	60,000
Albany Brewery	Merchandise, $3,000; Machinery, $2,000; five Horses, $500; Harness, $50; Wagons, $500	6,050
Alden, W. H	Consigned Goods, $9,955; Fixtures, $100; Solvent Credits, $295; Money, $580	10,930
Alexander, S. O. & Co	Merchandise, $8,500; Solvent Credits, $700; Furniture, $200; Watch, $50; Piano, $100; Sewing Machine, $20	9,570
Allen, C. D	Solvent Credits, $7,000; Money, $50; Furniture, $300; Library, $150; Jewelry or Plate, $100; two Watches, $70; Piano, $150; Sewing Machine, $20	7,840
Allen, Charles R.	Coal, $1,635; Fixtures, $100; Money, $2,205; six Horses, $800; Wagons, $300	4,840
Allen, E. T	Merchandise, $5,600; Fixtures, $500; Solvent Credits, $1,480; Money, $650; Furniture, $275; Library, $25	8,080
Allen & Lewis	Consigned Goods, $4,525	4,525
Allen, Lucius H	Furniture, $2,500; Library, $350; Jewelry, $1,500; Sewing Machine, $40	4,390
Allen, Tuggle & Co	Fixtures, $50; Money, $1,000; Lumber, $5,000	6,050
Allen & Young	Machinery, and Tools, $3,000	3,000
Allis, E. P. & Co	Machinery, $300; Office Fixtures, $250; Money, $4,200	4,750
Allyne & White	Merchandise, $8,500; Fixtures, $200; Solvent Credits, $5,500; American Horse, $100; Dray, $100	14,400
Alpha Consolidated Mining Company	Money, $9,640; Franchise, $100	9,740
Alta California Publishing Company	Type and Presses, $4,500; Fixtures, $500	5,000
Alta Silver Mining Company	Solvent Credits, $2,455; Money, $11,265; Franchise, $100	13,820
Althof & Bahls	Merchandise, $[illegible]; Machinery, $2,000; Solvent Credits, $500; Money, $1,800	4,800
Atschul, Seller & Co	Crockery and Glassware, $8,400; Fixtures, $200	8,600
American M. Co	Money, $16,000; Office Furniture, $500	15,500
American Russian Commercial Company	Solvent Credits, $4,965; Furniture, $300	5,265
American Salt Company	Merchandise, $10,000; Solvent Credits, $2,000; Money, $2,000; Machinery, $600	14,600
American Seal Company	Cigars and Tobacco, $5,000	5,000
American Sugar Refinery	Merchandise, $14,960; Machinery, $40,000; Money, $25,110; Solvent Credits, $15,910; ten Horses, $1,500; eight Vehicles, $1,000; Harness, $500	98,980
American Sugar Refinery	Franchise	15,000
Ammerup, G	Merchandise, $7,400; Fixtures, $300; Solvent Credits, $1,850; Money, $950; Watch, $50; Horse, $50; Harness, $25; Wagon, $50	10,275
Andes Silver Mining Co	Fixtures, $250; Nevada Bank, $5,735	5,985

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Anderson & Co	Merchandise, $9,100; Machinery, $1,800; Fixtures, $200; Money, $900	12,000
Andrews, A	Jewelry and Watches, $22,000; Fixtures, $2,000	24,000
Andros, Milton	Money, $285; Office Furniture, $300; Library, $2,000; Watch, $50; Fire Arms, $150	2,785
Anduran, C. & Co	Merchandise, $500; Fixtures, $100; Liquors, $2,600	3,200
Anglo-Californian Bank	Solvent Credits, $113,500; Money, $235,000; Fixtures, $1,500; Franchise, $200	350,200
Anthony, E. T	Merchandise $1,000; Machinery, $1,000; Fixtures, $200; Money, $200; Furniture, $500; Library, $50; Watch, $50; Piano, $100; Sewing Machine, $15	3,115
Arctic Oil Works	Merchandise, $7,000; Furniture, $500; Money, $2,500	10,000
Argonaut Publishing Company	Printing Fixtures, $1,950; Machinery, $4,000; Money, $200	6,150
Armer, M. & Co	Cigars and Tobacco, $11,450; Fixtures, $150; Money, $910	12,510
Armes, Dallam & Co	Merchandise, $10,000; Solvent Credits, $1,000; Fixtures, $500	11 500
Arnold Gold and Silver Mining Company	(Hathaway, W. H.) 2,108 pieces Machinery, $10,000	10,000
Arnold Gold and Silver Mining Company	Solvent Credits, Money, $10,000	10,000
Arnold, N. S. & Co	Merchandise, $2,700; Fixtures, $500; American Horse, $75; Harness, $10; Wagons $50; Money, $100	3,435
Arnold, Pollak & Co	Merchandise, $1,000; Consigned Goods, $2,200; Fixtures, $200; Solvent Credits, $1,500; Wagon, $25	4,925
Aronson, A	Carpets, $2,500; Fixtures, $50; Money, $400; Furniture, $200; Watch, $10; Sewing Machine, $10; Arms, $5	3,175
Aronson, George	Loan Office, Jewelry, etc., $1,650; Fixtures, $275; Money, $150; Furniture, $425	2,500
Asche, T. H. & Co	Merchandise, $2,100; Fixtures, $150; Watch, $50	2,900
Athearn & Co	Groceries, $2,500; Fixtures, $100; Money, $100; H. B. Horse, $50; Wagon, $50	2,800
Atherton, F. D., Mrs	Furniture, $4,000; Library, $200; Jewelry, $200; Watch, $50; Piano, $150; Sewing Machine, $20	4,620
Atlantic Dynamite Company	Franchise, $10,000	10,000
Avy, Eugene	Consigned Goods, $250; Office Furniture, $100; Furniture, $300; Jewelry, $100; Watch, $50; Piano, $100; Property of Minor Children, $3,305; seven Horses, $450; Harness, $75; four Wagons, $250; Hay, $40; Sewing Machine, $20	5,040
Avy, Eugene, executor of the estate of Eugene Guibal, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $37,620	37,620
Avy, Eugene, guardian estate of Claire H. Hongas, minor	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $2,500	2,500
Babcock, W. F	Furniture, $3,600; Library, $250; Plate, $200; two Watches, $125; Piano, $100; four Horses, $500; Paintings, $500; Harness, etc., $100; Vehicles, $700; Sewing Machine, $25	6,100
Bach, Meese & Co	Fixtures, $200; Solvent Credits, $,1000; Money, $480; Furniture, $20; Horse, $50; Harness, $25; Wagon, $50; Liquors, $8,000	9,825
Bach & Lux	Merchandise, $3,000; Fixtures, $500; Solvent Credits, $500; American Horses, $250; Harness, $25; Wagons, $250	4,525
Bachman Bros	Merchandise, $115,000; Fixtures, $500; Solvent Credits, $16,500	132,000
Bacon & Co	Machinery and Fixtures, $9,000; Stock, $500; Solvent Credits, $500; Money, $20	10,20
Badger, W G	Merchandise, $2000; Fixtures, $250; Solvent Credits, $250; Money, $115	2,61
Badlam, Alex	Furniture, $2,000; Library, $50; Silver Plate, $200; two Watches, $200; Piano, $200; Horse, $100; Harness, $20; two Vehicles, $200	2,97
Baggett, Wm. T	Type, $2,400; Machinery, $3,000	5,40
Bailey & Co., Thos	Merchandise, $10,125; Machinery, $5,100	15,22

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Baker Divide Mining Company	Money, $10,025	10,025
Baker, L. L.	Furniture, $2,750; Library, $200; Jewelry, $100; Watch, $100; Piano, $200; Horse and Buggy, $150	3,500
Baker & Hamilton	Hardware and Agricultural Implements, $280,000; Solvent Credits, $10,000; Fixtures, $1,000; Money, $12,000	303,000
Baldwin, E. J	Machinery, $5,000; Furniture, $20,000; Watch, $200; Horses, $300; Harness, $100; Carriages, $800; Wine, 14,500 gallons, $2,009; Liquors, 9,000 gallons, $13,500	41,900
Baldwin, M. V., Mrs.	Furniture, $1,500; Jewelry, $500; Watch, $50; Piano, $200; Pictures, $6,000	8,250
Baldwin, Martha V., administratrix of estate of M. A. Baldwin, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9	15,000
Balfour, Guthrie & Co.	Merchandise, $11,155; Consigned Goods, $8,870; Fixtures, $1,000; Solvent Credits, $58,760; Money, $10,620; Horse, $100; Harness, $50; Buggies, $200; Wheat, $14,000	104,755
Ball & Julian	Machinery, $4,000; Fixtures, $100; Money, $2,000	6,100
Bancroft & Co., A. L.	Merchandise, $78,680; Machinery, $18,000; Solvent Credits, $18,000; Money, $4,000; Fixtures, $2,000; Horse, $100; Wagon, $150; Harness, $50	120,900
Bandman, Julius	Furniture, $3,000; Piano, $150; Jewelry and Plate, $500; Watch, $100; Library, $250; Sewing Machine, $25	4,025
Bank of British North America	Money, $27,695; Furniture, $2,000; Franchise, $200	29,895
Bank of British Columbia	Fixtures, $1,200; Solvent Credits, $119,195; Money, $25,750; Franchise, $200	146,345
Bank of California	Solvent Credits, $455,015; Money, $609,005; Grain, $12,220; Merchandise, $84,950	1,161,190
Bank of California	Franchise, $15,000	15,000
Banner Bros.	Merchandise, $40,100; Fixtures, $100; Solvent Credits, $10,600; Money, $100	50,900
Banner Packing Company	Merchandise, $5,000; Machinery, $2,000; Fixtures, $100	7,100
Barkhaus, F. W. & D.	Merchandise, $3,000; Fixtures, $250	3,250
Barnard & Co., F.	Coal, $6,750; Money, $500; six Horses, $600; Harness, $15; Wagons, $420	8,285
Barnes, W. H. L.	Solvent Credits, $1,000; Furniture, $500; Library, $2,000; Jewelry, $509; Watch, $100; Horses, $400; Office Fixtures, $600	5,100
Barr, J. D.	Merchandise, $2,500; Fixtures, $300; Furniture, $250; Watch, $50; Piano, $175; Sewing Machine, $25	3,300
Barreda, Matilda L., administratrix of estate of F. E. Barreda, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9	2,500
Barrett & Sherwood	Merchandise, $5,000; Fixtures, $200; Furniture, $150; Piano, $50; Sewing Machine, $10	5,410
Barry, Baird & Co.	Merchandise, $2,500	2,500
Bartling & Kimball	Paper, $500; Bindery, $1,400; Fixtures, $100; Money, $1,000; in Bank, $1,000	4,000
Barton, B. F. & Co.	Merchandise, $5,500; Machinery, $450; Solvent Credits, $2,000; Money, $2,000; Furniture, $400; Jewelry, $250; Watch, $50; Sewing Machine, $25	10,675
Bass, T. J., & Co.	Merchandise, $6,000; Fixtures, $1,000; Furniture, $850; Piano, $150; Horse, $100; Harness, $15; Wagon, $75	8,190
Batchelor & Wylie	Merchandise, $1,900; Fixtures, $150; Solvent Credits, $4,500; Money, $500	7,050
Bauer Bros. & Co.	Merchandise, $45,000; Machinery, $200; Fixtures, $500	45,700
Bauer, J. A.	Drugs, $2,000; Fixtures, $500; Furniture, $500; Watch, $50; Piano, $100	3,150
Bauer, J. C., & Co.	Merchandise, $3,000; Fixtures, $250; Solvent Credits, $1,300; Money, $270	4,820
Baum, Chas.	Merchandise, $7,000; Jewelry, $1,000; Plate, $500; Furniture, $500	9,000
Baum & Co., J.	Merchandise, $46,000; Fixtures, $1,000; Solvent Credits, $18,000	65,000
Baumgarten & Co., A.	Merchandise, $21,500; Fixtures, $500	22,000

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Baxter, W. J., & Co.	Furnishing Goods, $8,000	8,000
Bay City Boot and Shoe Company	Merchandise, $4,975; Fixtures, $25	5,000
Bay City Manufacturing Company	Material, $2,000; Machinery, $3,000	5,000
Bay City Soda Works	Merchandise, $1,750; Fixtures, $750; Horses, $600; Harness, $100; Wagons, $300	3,500
Bay View Distillery	Spirits, $4,000; Grain, $2,000; Machinery, $5,000; Cattle and Hogs, $10,000; (King-street warehouse) 400 sacks Corn, $400	21,400
Beadle & Co.	Furniture, $100; Money, $5,000	5,100
Beal, Sam'l	Merchandise, $2,500; Fixtures, $100; Money, $100; Furniture, $250; Piano, $50	3,000
Beamish, Percy	Merchandise, $4,600; Fixtures, $100; Furniture, $350; Watch, $10; Piano, $100	1,560
Beatty, James	Machinery, $250; Furniture, $300; fifteen American Horses, $1,500; six Harness, $100; seven Wagons, $525; eight American Cows, $200; Sewing Machine, $10	2,885
Beaver, G. W.	Furniture, $3,000; Library, $250; Jewelry, $200; Watch, $200; Piano, $500	4,150
Beck & Son, D. L.	Merchandise, $1,500; Fixtures, $250; Solvent Credits, $12,000	13,750
Becker, J. W.	Wines, Liquors, etc., $800; Fixtures, $200; Money, $300; Furniture, $1,000; Jewelry, $100; Watch, $100; Piano, $100; Horse, $80; Coach, $400; Sewing Machine, $20	3,100
Beckett, F. G.	Merchandise, $2,000; Machinery, $4,000	6,000
Beebee, G. L., Mrs.	Solvent Credits, $12,500; Money, $350; Furniture, $750; Watch, $10; Piano, $250; Sewing Machine, $10	13,870
Belcher Mining Company	Fixtures, $250; Money, $17,005; Franchise, $100	17,355
Belding & Co., W. F.	Wines and Liquors, $1,000; Fixtures, $2,000	3,000
Bell & Co., Thos.	Consigned Goods, $3,100; Solvent Credits, $4,100; Quicksilver, $4,360	11,560
Bell, Thos. (Trustee)	Solvent Credits, $64,300; Money, $60; Furniture, $1,000	65,360
Bell, Thomas	Fixtures, $600; Solvent Credits, $20,800; Watch, $100	21,500
Bell, Thos., Mrs.	Furniture, $5,000; Library, $200; Jewelry, $1,000; Watch, $100; Piano, $150; three Horses, $500; Harness, $100; Wagons, $600; Sewing Machine, $20	7,670
Belloc & Co.	Consigned Goods, $4,800; Fixtures, $1,500; Solvent Credits, $45,315; Money, $97,600	149,215
Benedict & Smith	Cloth, $3,640; Fixtures, $100; Solvent Credits, $255; Money, $365	4,360
Benham, A. M.	Merchandise, $1,320; Fixtures, $280; Solvent Credits, $1,650; Money, $355	3,605
Bennett, Nath'l	Furniture, $2,000; Library, $1,000; three Watches, $60; cow, $20	3,080
Benson, J. A.	Money, $2,450; Watch, $50	2,500
Bent, E. F., & Co.	Merchandise, $12,000; Consigned Goods, $600; Solvent Credits, $415; Money, $160; Furniture, $100; Harness, $5; Buggy, $25	13,305
Benton Consolidated Mining Company	Money, $3,880; Franchise, $100	3,980
Bergin, T. J.	Office Fixtures, $500; Money, $27,000; Furniture, $1,500; Library, $3,000; Watch, $100; Piano, $300	32,400
Bernard & Mantell	Merchandise, $5,600; Machinery, $500	6,100
Bernard & Pouzadoux	Merchandise, $2,000; Fixtures, $25; Furniture, $1,000; Sewing Machine, $10	3,035
Berson & Son	Merchandise, $3,750; Fixtures, $150; Horse, $60; Harness, $15; Wagon, $75; two Sewing Machines, $40	4,090
Berteling, L. A.	Merchandise, $4,500; Fixtures, $500; Money, $1,100; Watch, $25; Piano, $50	6,175
Berton, Francis, executor of estate of Henry Thomen, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money	11,255
Berton, F., & Co.	Money, $30,000; Solvent Credits, $10,000; Fixtures, $500	40,500
Berwin & Bro., P.	Merchandise, $32,000; Fixtures, $200; Solvent Credits, $4,500	36,700
Bettman, Moses	Merchandise, $1,035; Fixtures, $50; Solvent Credits, $16,00; Furniture, $400; Watch, $25; Piano, $150	3,260

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Betts Spring Company	Merchandise, $3,000; Machinery, $1,500; Fixtures, $150; Solvent Credits, $500; Money, $80; Horse, $25; Harness, $10; Wagon, $40	5,305
Biber, B., Mrs.	Money, $3,000; Furniture, $100; Sewing Machine, $30	3,130
Bichard, Nich.	Coal, $2,900; Fixtures, $50; Furniture, $1,000; Watches, $200; Piano, $100; three Horses, $300; Wagons, $200; Cow, $25	4,775
Bigley Bros.	Merchandise, $3,750; Money, $230; Fixtures, $50; Solvent Credits, $3,000; Horse, $50; Wagons, $50	7,130
Billings, Harbourne & Co.	Merchandise, $3,000; Fixtures, $500; Money, $20	3,520
Birch, Wm. A.	Merchandise, $350; Machinery, $2,000; Fixtures, $200; Solvent Credits, $50; Money, $1,350; Furniture, $200; Watch, $60; Horse, $40; Wagon, $40	4,290
Birmingham, John, executor estate of A. H. Wilcox, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9	10,790
Bisbee, Williams & Co	Fixtures, $200; Money, $6,195	6,395
Bixler, David	Furniture, $6,000; Pictures, $1,500; Statuary, $1,000; Piano, $350; Library, $1,000; Watches, $200; Jewelry, $2,000	12,050
Black Diamond Coal Mining Company	Furniture, $100; Horses, $800; Franchise, $100; Mules, $150; Harness, $200; Vehicles, $825; Coal, $17,800	$19,975
Black Diamond Coal Mining Company	Three hundred and eighty tons Coal, $3,420	3,420
Black, H. M.	Carriage Material, $2,500; Fixtures, $100; two Horses, $200; two Buggies, $200; Harness, $100; Tools, $200	3,300
Black, R. M.	Merchandise, $6,500; Fixtures, $100; Furniture, $440; Piano $100	7,100
Blake, Robbins & Co.	Merchandise, $130,000; Machinery, $5,000; Solvent Credits, $10,000; Money, $10,000; Fixtures, $500	155,500
Blanding, Gordon	Furniture, $4,000; Library, $500; Piano, $300; Jewelry, $400; Pictures, $500; Sewing Machine, $25	5,725
Blankenstein, H.	Merchandise, $10,000; Fixtures, $200; Watch, $25	10,225
Blethen, Clement P.	Furniture, $7,000; Piano, $200	7,200
Blivin & Mitchell	Stock, etc., $1,600; Solvent Credits, $605; Furniture, $50; Horses, $250; Harness, $25; Wagon, $300	2,830
Blitz, Caroline	Furniture, $3,500; Piano, $100	3,600
Blochman & Cerf	North Point Warehouse, 2,716 sacks Oats, $4,280; 2,851 sacks Barley, $1 820	6,100
Block Bros.	Merchandise, $2,500; Fixtures, $100	2,600
Block & Co., Dan'l.	Merchandise, $6,400; Machinery, $1,000; Fixtures, $125	7,525
Block & Davidson	Material, $4,400; Machinery, $1,100; Horses, $300; Harness, $40; Vehicles, $160	6,000
Block, Elias M.	Merchandise, $3,840; Machinery, $500; Fixtures, $10; Solvent Credits, $250; Money, $40; Furniture, $250; Piano, $100; Sewing Machine, $10	5,000
Blum Bros.	Merchandise, $2,250; Fixtures, $200; Solvent Credits, $175; Watch, $80	2,705
Boalt, J. H.	Fixtures, $200; Furniture, $300; Library, $3,000	3,500
Boca Brewing Company	Stock, $3,200; Machinery, $200; Fixtures, $150; Solvent Credits, $1,000; five Horses, $500; Harness, $100; Wagons, $300	5,450
Bode, Geo. C.	Furniture, $2,000; Fixtures, $200; Watch, $200; Piano, $200; three Horses, $400; Harness, $100; Buggies, $350; Sewing Machine, $40	3,490
Bodie Consolidated Mining Company	Money, $96,255; Furniture, $250	96,505
Boericke & Schreck	Merchandise, $2,300; Fixtures, $200	2,500
Boesche, Emile	Merchandise, $1,200; Machinery, $300; Fixtures, $50; Solvent Credits, $500; Money, $500; Furniture, $150; Watch, $20; Piano, $50; Sewing Machine, $10	2,780
Bohemian Club	Money, $500; Furniture, $1,000; Library, $400; Piano, $100; Pictures, $1,000	3,000
Bolton, J. R.	Money, $900; Furniture, $800; Library, $100; Jewelry, $500; two Watches, $200; Piano, $200; Horses, $200; Harness, $100; Buggies, $450; Cow, $50	3,500
Bonestell, Allen & Co.	Merchandise, $28,350; Fixtures,, $550; Money, $3,580; Harness, $15; Wagon, $45	32,540

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Booth, H. J., executor estate of Martha S. Keach, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9	10,355
Borel & Co., Alfred	Fixtures, $200; Solvent Credits, $26,700; Money, $47,065; Other Property, $250	74,215
Bosqui Engraving and Printing Company	Machinery, $4,000; Fixtures, $250	4,250
Bothin Manufacturing Company	Merchandise, $6,500; Machinery, $2,000; two American Horses, $150; Harness, $30; Truck, $150	8,830
Bothin, Dollemand & Co	Merchandise, $7,500; Machinery, $350; Solvent Credits, $2,000; Horse, $100; Harness, $15; Wagon, $100; 100 gallons Wine, $75; 1,650 gallons Brandy, $1,650	11,790
Botts, C. T	Fixtures, $50; Money, $2,795; Furniture, $450; Library, $300; Jewelry, $60	3,655
Bowen, E. J	Merchandise, $12,000; Fixtures, $300; Money, $2,000; Furniture, $300; Library, $100; Jewelry, $200; Watch, $100; Piano, $100; Harness, $50; Wagon, $100	15,250
Bowman, A. W., executor estate of Nicholas Trewick, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money	14,500
Bowman & Co., J. S	Merchandise, $10,000; Fixtures, $100; Solvent Credits, $4,000	14,100
Bradbury, W. B	Merchandise, $2,050; Machinery, $2,000; Furniture, $600; Watch, $50; Piano, $100; Horse, $100; Buggy, $100	5,000
Bradley & Rulofson	Material, $3,000; Machinery, $100; Furniture, $300; Piano, $100	3,500
Brandenstein & Co., A. J	Merchandise, $14,500; Fixtures, $300	14,800
Brandenstein & Co., H	Horses, $1,100; Harness, $300; Vehicles, $2,600	4,000
Brandenstein, Jos	Furniture, $4,000; Carriage, $300; Piano, $500; Jewelry, $500; Watches, $200; two Horses, $400; Harness, $40	5,940
Brandenstein, Jos	Money, $15,000; Solvent Credits, $10,000	25,000
Brandenstein & Co., M	Fixtures, $150; Watch, $100; eleven American Horses, $1,100; Harness, $50; Wagons, $700; Cattle, $3,900; Sheep, $540; Grain, $50	6,590
Brander, Geo. L	Furniture, $3,000; Jewelry, $100; Watch, $50; Piano, $400; Horse, $125; Buggy, $150; Sewing Machine, $40	3,865
Braunschweiger & Burnsted	Fixtures, $100; Money, $220; Horse, $50; Harness, $10; Wagon, $125; 100 gallons Wine, $150; 2,770 gallons Liquors, $4,850	5,505
Braverman & Co., L	Merchandise, $35,000; Fixtures, $1,200; Money, $1,885	38,085
Bray Bros	Merchandise, $2,000; Fixtures, $500; Horse and Buggy, $250	2,750
Breeze, Louisa	Solvent Credits, $31,800; Furniture, $3,000; Jewelry, $500	35,300
Breeze & Loughran	Merchandise, $3,000; Fixtures, $150; Solvent Credits, $7,000; Money, $150	11,650
Bremer & Co., Jos	Merchandise, $1,550; Fixtures, $100; Solvent Credits, $6,415	8,065
Bremer, W. H	Solvent Credits, $5,700; Furniture, $1,000; Watch, $50; Piano, $150; Sewing Machine, $20	6,920
Breslauer & Co., L	Machinery, $4,000; Solvent Credits, $5,220; Horse, $100	9,320
Bridge, W. E	Horses, $2,500; Harness, $250; Wagons, $1,100	3,850
Briggs & Co., R. F	Fixtures, $50; Money, $600; Merchandise, $3,900; Harness, $200	4,750
Brigham, A. M	Furniture, $2,000; Jewelry, $800	2,800
Brigham, Hoppe & Co	Merchandise, $15,000; Fixtures, $250; Solvent Credits, $10,000	25,250
Britton & Rey	Machinery, etc	6,000
Brod & Strassburger	Merchandise, $3,800; Fixtures, $400	4,200
Brodie & Co., J. R	Stock, $600; Machinery, $1,850; Money, $350	2,800
Bromley, H. H	Merchandise, $1,500; Money, $1,025	2,525
Brooks, B. S	Furniture, $4,500; Piano, $300; Horses, $ 00; Harness, $100; Carriage, $500	5,900
Brown Bros & Co	Merchandise, $20,000; Fixtures, $500; Solvent Credits, $10,000; Money, $6,000	36,500
Brown & Metzner	Merchandise, $4,800; Consigned Goods, $1,300; Fixtures, $100; Solvent Credits, $700; Money, $35	6,935

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Browne, J. M.	Merchandise, $5,000; Furniture, $40; Watch, $5; Sewing Machine, $10	5,055
Brune, August	Merchandise, $2,750; Furniture, $230; Sewing Machine, $20	3,000
Brunswick, Balke & Co.	Merchandise, $6,500; Fixtures, $200	6,700
Bryan, W. J	Merchandise, $2,500; Fixtures, $1,000; Money, $500; Furniture, $600; Watch, $50; Piano, $100; Horse, $60; Harness, $15; Wagon, $50; Sewing Machine, $10	4,885
Bryant & Cook	Eureka Warehouse, 6,897 sacks Barley, $5,150	5,150
Bryson, C. W	Merchandise, $3,500; Fixtures, $40; Solvent Credits, $900; Money, $45; Furniture, $250; Watch, $50; Organ, $75; Horse, $100; Harness, $10; Wagon, $50; Sewing Machine, $25	5,045
Buchingham & Hecht	Merchandise, $10,000; Money, $1,000; Machinery, $4,000	15,000
Buckley, G. D.	Money, $2,500; Furniture, $50; Library, $50; Watch, $50	2,650
Bucklin, E. P.	Merchandise, $200; Mining Stock, $75; Money, $200; Furniture, $2,600; Jewelry, $50; Watch, $50; Sewing Machine, $20; Fire Arms, $25	3,220
Buckman & Co., E. H.	Merchandise, $3,175; Fixtures, $1,000; Solvent Credits, $1,005; Money, $555; Watch, $75; Harness, $10; Wagon, $100	5,920
Bull, Alpheus	Solvent Credits, $3,950; Money, $600; Furniture, $1,300; Jewelry, $250; two Watches, $100; Piano, $100; Horse, $75; Harness, $55; Buggy, $100; Cow, $25; Sewing Machine, $35	6,590
Bull & Co., Geo	Consigned Goods, $16,600; Fixtures, $150; Money, $200; Watch, $10	16,960
Bullion Mining Company	Money, $390; Furniture, $250; Machinery, $2,000; Franchise, $100	2,740
Bullock & Jones	Merchandise, $9,400; Fixtures, $500; Watch, $100	10,000
Bulwer Mining Company	Money, $2,435; Franchise, $100	2,535
Bunker R. F.	Merchandise, $1,900; Fixtures, $250; Furniture, $350; Piano, $150; Horse, $150; Harness, $25; Wagon, $200; Sewing Machine, $10	3,035
Burnap, John	Groceries, $2,000; Solvent Credits, $100; Money, $100; Furniture, $300; Watch, $25; Harness, $15; Wagon, $50; Sewing Machine, $25	2,615
Burnett, G. G.	Merchandise, $4,000; Fixtures, $500; Money, $85; Furniture, $500; Watch, $100; Piano, $100; Horses, $50; Wagon, $75; Sewing Machine, $15	5,425
Burnham, Beck & Co	Merchandise, $12,000; Fixtures, $200; Wagon, $200; Horses, $100; Harness, $50	12,550
Burns, I. R	Merchandise, $100; Fixtures, $75; Solvent Credits, $6,145; Money, $1,345; Furniture, $1,000; Jewelry, $150; Watch, $25; Piano, $150	14,990
Burr, E. W.	Merchandise, $2,500; Machinery, $1,000; Furniture, $900; Piano, $100; four cows, $200	4,700
Burton, C. H.	Office Furniture, $100; Watch, $50; Solvent Credits, $500; Money, $1,850	2,500
Bush & Mallett	Merchandise, $3,000; Fixtures, $100; Solvent Credits, $800; Money, $100; Horse, $50; Wagon, $50	4,100
Bush & Schmidt	Furniture, $4,500; Jewelry, $400; Piano, $100	5,000
Butler, P. F.	Merchandise, $5,500; Fixtures, $100; Solvent Credits, $500; Money, $200; Furniture, $1,000; Watch, $50; Piano, $200; Sewing Machine, $25	7,575
Butterfield, Rosa,	Merchandise, $2,000; Fixtures, $200; Furniture, $700; Guitar, $10; Sewing Machine, $10	2,920
Buyer & Reich	Merchandise, $25,000; Fixtures, $200; Solvent Credits, $9,000; Money, $150	34,350
Cabrera, Roma & Co	Consigned Goods, $2,900; Money, $460; Furniture, $500	3,860
Cadwalader, Geo., executor estate of Geo. B. Reeves, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $3,380; Solvent Credits, Money loaned on notes, $10,000	13,380
Cahn, Nickelsburgh & Co.	Merchandise, $30,000; Solvent Credits, $7,500; Machinery, $5,000; Furniture, $1,000; Money, $2,000	45,000
Caire, Justinian	Merchandise, $31,200; Fixtures, $550; Watch, $25	31,775
California Academy of Sciences	Fixtures and Materials, $3,000	3,000

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
California Barrel Works	Goods, $15,000; Machinery, $10,000; Furniture, $25; 2 Horses, $200; Harness, $50; three Wagons, $300	25,575
California Barrel Company	Machinery, $10,000; Merchandise, $4,000; Money, $1,000	15,000
California Boarding Livery Stable	Twenty Horses, $2,000; ten Wagons, $1,500; two Harness, $500	4,000
California Cracker Company	Flour, $4,800; Lard and Butter, $900; Sugar, $1,400; Machinery and Fixtures, $14,000; Solvent Credits, $31,760; Money, $4,700; four American Horses, $600; four sets Harness, $150; Wagon, $50; three Trucks, $300	58,660
California Dry Dock Company	Machinery, $25,000; Solvent Credits, $12,085	37,085
California Dry Dock Company	Franchise, $50,000	50,000
California Electric Liquor Company	Furniture, $200; Liquors, $5,000	5,200
California Electric Light Company	Machinery, $18,750; Money, $625	19,375
California Electric Light Company	Franchise, $50,000	50,000
California Electrical Works	Machinery, $2,500; Merchandise, $2,300; Fixtures, $200; Money, $750; Franchise, $200	5,900
California Furniture Manufacturing Company	Furniture, $54,840; Solvent Credits, $15,250; Horses, $250; Harness, $50; Wagons, $200; Franchise, $100	70,690
California Fuse Works	Merchandise, $1,200; Machinery, $2,200; Solvent Credits, $190	5,300
California Hosiery Company	Merchandise, $10,000; Fixtures, $500; Solvent Credits, $2,000; Money, $500	13,000
California Insurance Company	Fixtures, $1,000; Money, $19,360; Franchise, $100	20,460
California Jewelry Company	Jewelry, $16,000; Machinery, $4,000; Furniture, $2,000; Solvent Credits, $23,000	45,000
California Mills	Lumber, $800; Machinery, $1,800; Fixtures, $50	2,650
California and Nevada Ice Company	Ice, $700; Machinery, $3,000	3,700
California Oil Works	Merchandise, $900; Machinery, $4,500	5,400
California Paint Company	Merchandise, $5,100; Machinery, $700; Solvent Credits, $1,400; Money, $335; Furniture, $50; Horse, $50; Harness, $5; Wagon, $40	7,680
California Powder Works	Franchise, $30,000	30,000
California Powder Works	Magnesia, $1,000; Money, $6,900; three Horses, $300; two Wagons, $250; Fixtures, $500	8,950
California Safe Deposit Company	Franchise, $12,000	12,000
California Safe Deposit and Trust Company	Money, $7,120; Furniture, $860	7,980
California Spring Manufacturing Company	Merchandise, $5,415; Machinery, $100; Fixtures, $100; Solvent Credits, $1,980; Money, $4,250; American Horse, $100; Harness, $25; Wagon, $50; Franchise, $100	12,100
California Street Railroad Company	Machinery, $9,000; Fixtures, $450; Money, $7,985; Coal, $140; Cable, $1,650; two miles Track, with Attachments, $15,000; twenty-five Dummies, $7,500; twenty-five Cars, $7,500	49,225
California Street Railroad Company	Franchise, $110,000	110,000
California Sugar Refinery	Merchandise, $250,000; Machinery, $60,000; Fixtures, $3,000; Money, $20,000; twenty-eight Horses, $5,000; Harness, $500; eight Vehicles, $1,500	340,000
California Sugar Refinery	Franchise, $15,000	15,000
California Theatre Company	Scenery and Fixtures, $4,000	4,000
California Wire Works	Merchandise, $63,000; Machinery, $26,000; Solvent Credits, $5,000; Money, $1,000; Fixtures, $2,000; Franchise, $500	97,500
California Wool Company	Machinery $3,500; Fixtures, $100; Money, $500; Wool, $3,000	7,100
Call Publishing Company	Type and Material, $14,900; Fixtures, $100	15,000
Campbell, J. W. H.	Machinery, $5,000; Grain, $10,000	15,000

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Campbell, J. W. H.	175 Bales Grain Bags, $4,375; 77 Bales Grain Bags, $1,925	$6,300
Carlisle, A. & Co.	Stationery and Blank Books, $2,600; Fixtures, $300	2,900
Carlsow, Currier	Merchandise, $12,000; Machinery, $2,000; Fixtures, $200; Money, $150	14,350
Carmany, J. W	Merchandise $3,000; Fixtures, $100; Solvent Credits, $300; Furniture, $150; Sewing Machine, $10	3,560
Carolan, Cory & Co.	Iron and Hardware, $60,000; Solvent Credits, $15,000; Money, $4,000; Fixtures, $1,000	80,000
Carolan, James	Furniture, $3,500; Library, $300; Watch, $50; Piano, $300; Horse, $200; Wagons, $300	4,650
Carroll, Abrams & Carroll	Liquors, $11,000; Fixtures, $300; Solvent Credits, $3,200; Wagon, $100	14,600
Carson, Samuel	Merchandise, $6,500; Fixtures, $100; Solvent Credits, $1,900; Money, $95; Furniture, $1,000; Library, $100; Jewelry, $105; Piano, $200	10,000
Cartan, McCarthy & Co.	Merchandise, $500; Fixtures, $400; Solvent Credits, $2,685; Money, $55; Wine, $450; Liquors, $1,550	5,640
Carvill Manufacturing Company	Horses, $100; Harness, $20; Carriages, $200; Tools and Merchandise, $5,000	5,320
Cassin & Co., P. J.	Merchandise, $200; Fixtures, $150; Solvent Credits, $350; Money, $205; Jewelry, $30; two American Horses, $250; Harness, $20; Wagon, $100; Wine, $320; Liquors, $1,560	3,685
Castle Bros.	230 Bags Sugar, $150; 633 Bags Rice, $2,550	2,700
Castle, Fred L.	Furniture, $2,500; Watch, $50; Piano, $500	3,050
Castle Bros.	Groceries, $50,000; Fixtures, $600; Solvent Credits, $37,000	87,600
Caswell, Mrs. E. E.	Millinery Goods, $3,000; Fixtures, $200; Money, $200; Furniture, $100; Watch, $75; Sewing Machine, $25	3,600
Central Railroad Company	5,934 Sacks Barley, 34,607 lbs., $4,500	4,500
Central Railroad Company	32 Cars, $1,400; 70 Harness, $700; Carts, $150; 280 Horses, $11,000; Feed, $1,000; Fixtures, $350, Money, $2,500; Superstructure, $15,000	44,700
Central Railroad Company	Franchise, $25,000	25,000
Central Pacific Railroad Company	Safes, Tools, Trunks, and Scales, $2,600; Fixtures, $950; Money, $17,235; Furniture, $1,500; Stationery, $750; Library, $6,000; Horses, $350; Harness, $150; Vehicles, $650; Coal, $1,200; Wood and Lumber, $575; Telegraph Lines, $500; other Property, $500	32,960
Chadbourne, F. S. & Co	Furniture, $20,000; Fixtures, $1,000; Solvent Credits, $9,000; Money, $2,000	32,000
Chadbourne, T. J.	Merchandise, $1,000; Machinery, $2,000; Fixtures, $50; Money, $500; Watch, $100; eight Horses, $600; Harness, $100; four Wagons, $500	4,850
Chaffe, Gilbert and B.	2,391 Sacks Beans, $3,560	3,560
Chaffe, Gilbert and B.	2,173 Sacks Beans, $3,260	3,260
Chaigneau, Alfred	Printing Materials, $1,600; Machinery, $1,000; Fixtures, $200; Library, $50; Watch, $10; Sewing Machine, $10	2,870
Challenge Consolidated Mining Company	Money, $5,170; Furniture, $100; Franchise, $100	5,370
Chamberlin, Wm	Furniture, $6,000; Horse, $60; Harness, $30; Wagon, $100	6,190
Chandler, R. D.	Coal, $4,800; Fixtures, $50; Money, $6,800, Furniture, $1,850; Watch, $100; Piano, $200; six Horses, $750, Mule, $70; Harness, $75; seven Wagons, $550; Cow, $50	15,295
Charmak, Herman	Jewelry, $2,000; Fixtures, $500; Furniture, $100; Watch, $ 0; Piano, $30; Sewing Machine, $10	2,660
Chance, Adrian G.	Fixtures, $200; Wine, $4,800	5,000
Cheesman, Morton	Money, $40; Furniture, $2,500; Library, $200; Jewelry, $500; two Watches, $150; Sewing Machine, $40	3,430
Chester, Sharkey & Co.	Dry Goods, $8,500; Fixtures, $400; Money, $140; Furniture, $300; Watches, $50	9,390
Chetwood, Jos. T.	Hardware, $4,000; Fixtures, $300	4 300
Chevalier, F. & Co.	Liquors, $3,500; Furniture, $200; three American Horses, $150; four Vehicles, $250; Wine, $1,000; Whiskies, $3,500	8,600

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Chicago Brewing Co	Beer, $2,000; Solvent Credits, $1,150; Money, $360; twelve Horses, $1,000; Harness, $350; Vehicles, $1,400; Engine, Boilers and Machinery, $6,400	$14,060
Chielovich, E. & Co	Fixtures, $900; Solvent Credits, $1,055; Money, $840; two Horses, $75; Wagon and Buggy, $100; Wine, $800; Liquors, $7,000	10,770
Chittenden, N. W	Fixtures, $50; Money, $8,550; Library, $50	8,650
Christy & Wise	Merchandise, $1 500; Wool, $7,500; Furniture, $500; Horse, $100; Buggy, $100	9,700
Chrystal, Hannah, executrix estate of Peter Chrystal, deceased	Personal Property, as per Inventory on file in Superior Court, Department No. 9, Money, $4,300	4 300
City Railroad Company	Franchise, $150,000	150,000
City Railroad Company	Money, $600; Furniture, $200; 250 Horses, $10,000; Harness, $500; Wagons, $300; Grain, etc., $3,600, twelve Street Cars, $4,800; fifty Cars, $15,000; Superstructure, $10,000	45,000
City Cab and Carriage Company	Fixtures, $100; Furniture, $200; fifty Horses, $2,000; thirty Harness, $750; thirty-five Carriages, $5,000	8,050
City Cab and Carriage Company	Franchise, $6 000	6,000
Clark, Geo. W., & Co	Wall Paper, Shades, etc , $31,870; Fixtures, $500; Solvent Credits, $4,615; Horses, $150; Wagons, $150	37,285
Clark, Geo. W	Merchandise, $2 500; Fixtures, $100; Money, $400; Furniture, $300; Watch, $25; Piano, $100; Horse, $50; Harness, $10; Buggy, $40	3,525
Clark, Mary, executrix estate of J. H. Clark, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $3,500	3,500
Clark, Nettie	Furniture, $2,000; Jewelry, $400; Watch, $100; two Pianos, $200	2,700
Clark, Truman S. & Son	Stock, $3,740; Consigned Goods, $55; Machinery, $400; Fixtures, $225; Solvent Credits, $50; Money, $200; Horse, $80; Harness, $10; Wagon, $90	4,850
Clark, N. & Sons	Goods, $800; Fixtures, $50; Solvent Credits, $1,865; Money, $385	3,100
Clayburgh & Golcher	Fire Arms and Sporting Goods, $5,000; Fixtures, $300; Money, $1,000	6,300
Clayburgh & Wise	Merchandise, $3,000; Fixtures, $50; Solvent Credits, $800; Horse, $50; Harness, $10; Wagon, $75	3,985
Clayburgh M. & Co	Merchandise, $600; Fixtures, $150; Solvent Credits, $1,000; Money, $750	2,500
Clay Street Hill Railroad Company	Cars, $3,500; Dummies, $3,000; Furniture, $400; Money, $2,500; Superstructure, $5,600	15,000
Clay Street Hill Railroad Company	Franchise, $25,000	25,000
Clifford, Martha J	Fixtures, $20; Furniture, $100; Piano, $75; twelve Horses, $500; two Harness, $20; three Wagons, $150; ninety Cows, $2,250; three Hogs, $15; Sewing Machine, $5	3,135
Clisby, Seth	Money, $2,280; Watch $50; four Horses, $400; six Grain Wagons, $250	2,980
Clot & Meese	Merchandise, $500; Machinery, $3,500; Solvent Credits, $70; Money, $885; Horse, $25; Wagon, $50	5,030
Cluff Bros	Groceries, $9,000; five Horses, $250; Harness, $25; five Wagons, $250	9,525
Cobb & Moore	Library, $2,500; Furniture, $500	3,000
Cobliner & Bros	Merchandise, $3,000; Fixtures, $60	3,060
Codington, Wilcox & Co	Wares, $1,800; Machinery, $1,000; five Horses, $150; two Harness, $25; two Wagons, $75; Hay, $75	3,125
Code, Elfelt & Co	Merchandise, $9,245; Machinery $325; Fixtures, $125; two Horses, $150; Wagon, $150	9,995
Coffin & Hendry	Merchandise, $10,000; Fixtures, $100; Solvent Credits, $3,000; Money, $2,000; Horse, $50; Harness, $50; Wagon, $50	15,250
Coffin & Mahew	Drugs, $2,000; Fixtures, $500	2,500
Coghill & Simon	Groceries, $28,000; Consigned Goods, $2,300; Fixtures, $500; Solvent Credits, $8,000; Money, $1,500	40,300

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Cohen, Ed. & Co	Cigars and Tobacco, $15,000; Fixtures, $1,000; Money, $5,000	$21,000
Cohen, Herman	Pictures and Frames, $3,000; Fixtures, $200; Watch, $50	3,250
Cohen, W. & Co	Merchandise, $15,000; Machinery, $500; Fixtures, $250; Safe, $50; Money, $50	15,850
Cohn, G. & Co	Cigars and Tobacco, $21,750; Fixtures, $250; Solvent Credits, $18,000	40,000
Cohn, Herman, executor estate of Max Cohn, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $6,000	6,000
Cohnreich Bros.	Boots and Shoes, $3,300; Fixtures, $150; Money, $250	3,700
Cohnreich, Israel, executor estate of Joseph Cohnreich deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $5,015	5,015
Coleman, James V	Fixtures, $100; Solvent Credits, $6 516; Money, $3,197; Library, $25; Jewelry, $150; Watch, $200; Vehicles, $350; Property of Wife, $1,000; Fire Arms, $200	11,735
Coleman, Mrs. Maria	Money, $6,020; Furniture, $14,500; Library, $250; Piano, $450; Organ, $150; Sewing Machine, $50; Jewelry and Plate, $2,000	23,420
Coleman, Wm. T.	Furniture, $4,000; Piano $200; Library, $500; Watch, $100; Horses, $600; Vehicles, $800; Musical Instruments, $200	6,400
Coleman, Wm. T. & Co	Merchandise, $70,000; Fixtures, $1,000; Solvent Credits, $10,000	81,000
Collins, S. P.	Furniture, $1,800; Library, $25; Jewelry, $150; two Watches, $100; Piano, $75; two Horses, $200; Harness, $100; three Vehicles, $700; Sewing Machine, $10	3,160
Collins, S. P. & Co	Wines and Liquors, $10,000; Fixtures, $4,000; Money, $3,495	17,495
Colman, Chas	Clothing, $4,500; Fixtures, $500	5,000
Colman Bros	Merchandise, $7,500; Fixtures, $500	8,000
Colton, Mrs. Ellen M	Furniture, $7,000; Library, $600; Jewelry, $100; Piano, $300; Horses, $200; Harness, $100; Carriage, $1,000	9,300
Commercial Hotel	Furniture, $4,000; Piano, $75	4,075
Commercial Insurance Company of California	Money, $18,850; Furniture, $950; Harness, $25; Wagon, $100; Franchise, $100	20,025
Commercial Soap Company	Merchandise, $8,000; Machinery, $750; Solvent Credits, $1,350; three Horses, $250; Vehicles, $150	10,500
Commercial Steam Power Works	Machinery, $4,000	4,000
Commins & O'Connor	Merchandise, $425; Fixtures, $300; Solvent Credits, $1,650; Money, $150; Wine $520; Liquors, $5,175	8,220
Concordia Club	Furniture, $2,300; Library, $300; Piano, $200	2,800
Congdon, J. H.	Goods, $150; Consigned Goods, $7,000; Furniture, $200; Horse, $30; Wagon, $50	7,430
Congdon, J. H. & Co	Merchandise, $4,800	4,800
Conklin, F. G. & Co	Glove Factory, $9,700; Fixtures, $300; Money, $425	10,425
Conlin & Roberts	Roofing Materials, $2,000; Sheet Iron, $1,250; Horses, $150; Wagons, $100	3,500
Conner, John, executor estate of Mary E. McIntosh, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $4,325	4,325
Conrad, David & Son	Fixtures, $200; Merchandise, $6,000; Solvent Credits, $4,000; Money, $1,800	12,000
Conran, Thomas S	Cutlery, $300; Plated Ware and Cutlery, $1,200; Solvent Credits, $875; Money, $750; Furniture, $100; Watch, $40	3,265
Consolidated Virginia Mining Company	Money, $9,260; Furniture, $750; Franchise, $100	10,110
Continental Oil and Transportation Company	Merchandise, $15,000; Fixtures, $500; Wagons, $1,000; Money, $300; Solvent Credits, $3,000; Horses, $1,000; Rolling Stock, $2,000	22,800
Cook, H. N	Merchandise, $1,400; Material, $500; Machinery, $750; Fixtures, $100; Solvent Credits, $1,100; Money, $500; Furniture, $225; Watch, $10; Piano, $75; Horse, $50; Wagon, $50	4,760

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Cook, Seth, executor estate of Daniel Cook, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9	$17,110
Cook, Seth	Furniture, $155; Money, $38,195; Furniture, $300; Jewelry, $100; two Watches, $200; Piano, $100; two Wagons, $200	39,250
Cooper, E. T.	Grain, $3 485; Fixtures, $140	3,625
Cooper, James K.	Merchandise, $3,000; Fixtures, $100	3,100
Coos Bay Stave and Lumber Company	Lumber, $10,000; Machinery, $5,000; Franchise, $100	15,100
Cope, W. W.	Money, $5,000; Furniture, $800; Watch, $100; Piano, $200; Horse, $75	6,175
Corville, Emerson	Furniture, $100; Money, $10,000	10,100
Costello, Michael, administrator estate of Jas. Costello, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $10,000	10,000
Costigan, Cohen & Co.	Wool, $2,540; Fixtures, $250; Grain, $695	3,485
Cotrell, Thomas, Jr.	Merchandise, $3,500; Consigned Goods, $1,500; Watch, $75; Piano, $100	5,175
Cotrell, Thomas	Merchandise, $4,325; Consigned Goods, $185; Fixtures, $150; Solvent Credits, $2,875; Money, $2,615; Furniture, $250; Watch, $60	10,460
Coubrough, H. & Co.	7,707 Sacks Barley, $5,780	5,780
Coubrough, H. & Co.	13,336 Sacks Barley, $10,650	10,650
Coubrough, H. & Co.	203 Tons Barley, $3,075	3,075
Coulter, G. T.	Furniture, $100; Money, $5 000	5,100
Covert, H. M.	Merchandise, $500; Consigned Goods, $1,000; Furniture, $50; Solvent Credits, $650; Money, $500	2,700
Craig & Cochran	Wares, $800; Fixtures, $400; Money, $250; American Horses, $150; Harness, $100; Wagon, $1,125	2,825
Crane, Hastings & Co.	Solvent Credits, $1,000; Wine, $1,000; Liquors, $12,000; Goods, $1,000	15,000
Crawford, Andrew	Materials, $20.600; Fixtures, $200; Watch, $10; Piano, $100; two Horses, $125; Harness, $30; two Wagons, $150; Office Furniture, $50; Furniture, $350	21,615
Crittenden, C. S.	Money, $250; Furniture, $250; Piano, $100; Watch, $25; twenty-four Horses, $1 800; Harness, $250; Wagons, $900; Sewing Machine, $25	3,600
Crocker, C. F.	Solvent Credits, $680; Money, $450; Furniture, $6,800; Jewelry, $1000; two Watches, $150; Musical Instruments, $300; two Horses, $400; Harness, $125; Vehicles, $750; Cow, $50; Sewing Machine, $40; Paintings, $1,000	11,745
Crocker, Charles	Solvent Credits, $487,630; Bonds, $1,350; Money, $375; Furniture, $50,000; Library, $640; Jewelry, $2,100; two Watches, $150; two Pianos, $500; Separate Property of Wife, $1,250; Horses, $1,400; Harness, $400; Wagons, $1,500; Cows, $100; Coal, $70; Paintings, $4,750; Sewing Machine, $40; Other Property, $300	552,555
Crocker, Clark W.	Furniture, $1,000; Silver, $150; Watch, $200; Piano, $100; two Horses, $250; Harness, $150; three Wagons, $800; two Sewing Machines, $50; Shotgun, $25	2,725
Crocker, H. S. & Co.	Merchandise, $105,000; Machinery $25,000; Fixtures, $1,000; Money, $10,000; Solvent Credits, $15,000	156,000
Crocker, L., and A.	Merchandise, $9,500; Fixtures, $500	10,000
Crocker, Woolworth & Co.	Merchandise, $18,000; Solvent Credits, $55,070; Money, $132.560; Furniture, $500	206,130
Crooks, Susan, administratrix estate of James Gallagher, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $5,000	5,000
Crooks, Mrs. S.	Furniture, $2,000; Pictures, $750; Piano, $250; Jewelry, $500	3,500
Crowell, Chas. J., guardian estate of Mark E. Hough, minor	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $5,200	5,200
Crown Point Gold and Silver Mining Company	Fixtures, $400; Solvent Credits, $20,000; Money, $3,755; Franchise, $100	24,255

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Crummey & Hall	Money, $1,400; five American Horses, $600; Harness, $10; three Wagons, $400; Sheep, $2,400; Wool, $4,000	$8,810
Cummings & Sons	Jewelry and Silverware, $4,000; Fixtures, $50	4,050
Cunningham, Curtiss & Welsh	Merchandise, $20,000; Consigned Goods, $3,500; Solvent Credits, $10,000; Money, $1,500; Horse, $50; Harness, $15; Wagon, $30; Fixtures, $250	35,345
Curley, J. H. & Co	Merchandise, $2,700; Fixtures, $100; Furniture, $390; Sewing Machine, $10	3,200
Curry, N. & Bros	Merchandise, $6,725; Solvent Credits, $3,000; Horse, $150; Harness, $25; Wagon, $100; Money, $3,000	13,000
Curtaz, Benj	Pianos, $8,500; Solvent Credits, $1,100; Furniture, $150; Sewing Machine, $20	9,770
Curtin, C	Dry Goods, $12,575; Fixtures, $500; Furniture, $150; Piano, $50; Sewing Machine, $10	13,285
Curtis, Dixon & Co	Merchandise, $3,150 Fixtures, $150; Solvent Credits, $700	4,000
Cutter & Co	Merchandise, $1,070; Money, $200; sixteen Horses, $1,600; sixteen Harness, $ 60; nine Wagons, $1,350	4,380
Cutting Packing Co	Goods, $39,400; Extracts, $7,000; Machinery, $8 000; Solvent Credits, $25,500; Money, $600	80,500
Cutting, John T. & Co	Merchandise, $1,275; Consigned Goods, 1,700; Fixtures, $150; Money, $3,100; Furniture, $300; Piano, 150; Separate Property of Wife, $800	7,475
Dall, John H	Photograph Material, $3,500; Watch, $100	3,600
Dalton Bros	Merchandise, $19,700; Fixtures, $300	20,000
Dampf & Schussler	Frames, $8,000; Horse, $40; Wagon, $90	8,130
Daneri, Antonio	Hardware, $5,000; Fixtures, $50; Watch, $50	5,100
Daneri, F. & Co	Groceries, $17,500; Fixtures, $250	17,750
Daniel, John & Co	Marble Works, $4,500; Machinery, Tools, $300; Furniture, $100; Horse, $40; Wagon, $100; Sewing Machine, $10	5,050
Dannenbaum, J. & S	Dry Goods, $25,500; Fixtures, $100	25,600
Davidson, J. W. & Co	Dry Goods, $50,000; Fixtures, $2,000; Horse, $50; Wagon, $50	52,100
Davidson & Rued	Sheep Skins, etc., $3,000; Machinery, $1,000	4,000
Davis, A. E	Solvent Credits, $5,000; Furniture, $1,000; Watch, $75; Piano, $150; Sewing Machine, $25	6,250
Davis Bros	Fancy Goods, $25,000; Fixtures, $600; three Horses, $200; Harness, $60; Wagon, $100	25,960
Davis Bros., Toklas & Co	Toys and Fancy Goods, $76,000; Fixtures, $2,000	78,000
Davis & Cowell	Lime and Cement, $150,000; Fixtures, $100; Money, $2,400; six Horses, $600; three Wagons, $600	153,700
Davis, George A. & Co	Agricultural Implements, $250; Consigned Goods, $2,240; Fixtures, $75; Solvent Credits, $9,700; Money, $555	12,820
Davis, Horace & Co	Flour, $20,000; Machinery, $20,000; Money, $2,000; thirty Horses, $2,500; eight Harness, $400; eleven Vehicles, $1,000	45,900
Davis, Wm	Harness and Saddlery, $18,370; Fixtures, $250; Furniture, $250; Sewing Machine, $10; Horse, $50; Wagon, $50	18,980
Day, R. B., agent, Pomeroy, Washington Territory	466 ¼ sacks Flour; $465; 1,449 ½ sacks Flour, $2,895	3,360
Day, Thomas & Co	Gas Fixtures, etc., $21,000; Consigned Goods $2,000; Machinery, $250; Fixtures, $250; Horse, $50; Harness, $20; two Wagons, $100	23,670
De Fremery, J. & Co	Olive Oil and Absinthe, $3,260; Fixtures, $700; Money, $545	4,505
De Guigne, Chr	Money, $10,440; Furniture, $300	10,740
De La Montanya, J	Stoves and Metals, $60,000; Fixtures, $200; Solvent Credits, $13,000; Money, $1,000	74,200
Deacon, William	Solvent Credits, $1,000; Money, $940; Furniture, $400; Libraries, $300; Gold Watch, $100; Piano, $300; Sewing Machine, $25; Machinery, $10,000	13,065
Dean, W. E	Money, $1,230; Furniture, $300; Plate $2,700; two Watches, $300; Piano, $200; seven Horses, $700; Harness, $300; Wagons, $1,000	6,730
Debrunner, Ulrich	Cloth, $3,500; Furniture, $150; Sewing Machine, $25	3,675
Deering, F. P	Money, $2,000; Furniture, $250; Books, $250; Watch, $25	2,525
Deler, John	Hair Wigs, etc., $1,500; Fixtures, $500 Furniture, $400; Piano, $100; Watch, $25	2,525

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Dellepiane & Co	Wool, $1,080; Groceries, $7,500; Money, $535	$9,115
Deming Bros	Grain, Flour and Feed, $7,000; in warehouses, $12,800; Machinery, $4,000; Harness, $100; Fixtures, $300; Solvent Credits, $11,000; Money, $8,540; sixteen American Horses, $1,800; seven Wagons, $800	46,340
Dempster & Keyes	Soaps and Groceries, $10,225; Consigned Goods, $4,675; Machinery, $3,600; Fixtures, $250	18,750
Denaveaux & Maison	Whiskies, $6,000; Solvent Credits, $1,500; Brandies, $2,000; Wine, $900; Horse, $50; Wagon, $50	10,500
Derby, Thomas	550 flasks Quicksilver, $5,500; six cases Merchandise, $200 (in Eagle Warehouse)	5,700
Detrick, E. & Co	Merchandise, $15,000; Money, $2,000; Solvent Credits, $3,500; Fixtures, $200	20,700
D'Eu, Pauline Zelia, executrix estate of Hilaire Alphonse D'Eu, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $7,000	7,000
Dewey & Co	Machinery, $1,200; Type, etc., $2,000; Solvent Credits, $110; Money, $130; Books, $300	3,740
Dewey, W. P	Money, $3,230; Furniture, $500; Piano, $100; Watch $100	3,930
Dewing, J. & Co	Books, $4,500; Fixtures, $200; Solvent Credits, $1,400; Money, $380; two Horses, $150; two Wagons, $100	6,730
DeWitt, Mortimer	Groceries, $2,250; Furniture, $200; Piano, $75; three half-breed Horses, $150; three Wagons, $125; Harness, $30; Sewing Machine, $10	2,840
DeYoung, M. H	Furniture, $2,500; Piano, $200; Jewelry, $270; Watch, $150	3,120
DeYoung, M. H. & Co	Machinery, $10,000; Money, $5,000; Fixtures, $1,000	16,000
Dickson, DeWolf & Co	Consigned Goods, $22,795; Fixtures, $200; Solvent Credits, $5,000; Money, $135	28,130
Dietz, A. C. & Co	Paints and Oils, $11,500; Fixtures, $150; Solvent Credits, $3,180	14,830
Diez, C. C	Cigars and Tobacco, $3 000; Fixtures, $150; Money, $50; Furniture, $250; Plate, $150	3,600
Dillon, Edward & Son	Nautical Instruments, $2,700; Fixtures, $300; Solvent Credits, $380	3,380
Dinkelspiel, L. & Co	Dry Goods, $50,000; Solvent Credits, $10,000; Money, $4,000; Fixtures, $1,000	65,000
Dinkelspiel, S. B. & Co	Jewelry, $27,500; Fixtures, $500; Solvent Credits, $2,745; Money, $585	31,330
Dinsmore, R. & Co	Fixtures, $300; Solvent Credits, $3,310; Money, $13,470	17,080
Dirking, F	Watches and Jewelry, $3,750; Fixtures, $250; Furniture, $350; Sewing Machine, $15	4,365
Dixon, Bernstein & Co	Show Cases, etc., $2,000; Machinery $300; Money, $800	3,100
Doane & Henshelwood	Dry Goods, $15,000; Fixtures, $300; Money, $330; Horse, $100; Wagon, $100; Harness, $15	15,845
Doane, Micah	Furniture, $800; Piano, $100; ten American Horses, $1,250; five Harness, $75; five Trucks, $500; Cow, $35; two Hogs, $10	2,670
Doble, Abner	Machinists' Tools, $14,520; Machinery, $2,500; Fixtures, $450; Solvent Credits, $2,985; Horse, $75; Wagon, $75; Furniture, $300; Piano, $200	21,105
Dodge, Sweeney & Co	Provisions, $17,500; Solvent Credits, $13,000; Money, $1,000; Horse $300; Wagon, $150	31,450
Dodge, W. W	Furniture, $2,100; Plate, $300; Watch, $100; Piano, $150; two Horses, $300; Vehicle, $200; Sewing Machine, $20	3,170
Doe, B. & J. S	Doors, Sash, etc., $9,500; Fixtures, $300; Solvent Credits, $25,000; Money, $4,850; Buggy, $50	39,700
Doe, Charles F	Lumber, $17,000; Fixtures, $200; Solvent Credits, $5,600; Money, $4,045; Watch, $15; Buggy, $25	26,885
Dohrmann & Co	Flour and Grain, $5,000; Machinery, $2,000; Fixtures, $90; Solvent Credits, $1,200; six Horses, $400; three Wagons, $200	8,890
Dold, Charlotte, administratrix estate of Charles V. Dold, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, $3,000	3,000
Dolbeer, John	Solvent Credits, $250; Money, $8,000; Furniture, $1,000; Library, $150; Plate, $125; Watch, $50; Piano, $100; rse, $100; Harness, $50; Wagon, $250	10,075

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Dolbeer & Carson	Money, $47,500; Fixtures, $250	$47,750
Dolliver & Bros.	Leather and Findings, $32,900; Fixtures, $500; Solvent Credits, $5,000; Money, $1,600	40,000
Donahue, Peter	Furniture, $2,500; Paintings, $500; Watch, $100; Piano, $150; three American Horses $1,000; Harness, $100; two Wagons, $650	5,000
Donohoe, J. A.	Furniture, $4,100; Plate, $2,000; Piano, $100	6,200
Donohoe, Kelly & Co.	Solvent Credits, $64,070; Money, $181,795; Furniture, $1,000	246,865
Doolan, William, administrator estate of Adolphus Bugham, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $3,000; Solvent Credits, $200	3,200
Doolan, William, administrator estate of Mary Hartnett, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $5,200	5,200
Dooley, M. J., Mrs.	Furniture, $3,000; Plate, $700; Piano, $200	3,900
Dougherty, P. E. & Co.	Printing Presses and Type, $3,600	3,600
Doughty, William	Furniture, $50; Money, $10,000	10,050
Downie Boiler Incrustation Preventive Company	Merchandise, $190; Fixtures, $30; Money, $2,200; Franchise, $100	2,520
Downing, A. F. & Co.	Drugs, $1,275; Fixtures, $350; Solvent Credits, $2,645; Money, $215	4,485
Doyle, Henry & Co.	Merchandise, $42,000; Fixtures, $500; Furniture, $1,000; Money, $500; Solvent Credits, $1,000	45,000
Drake & Emerson	Consigned Goods, $100; Fixtures, $250; Solvent Credits, $2,000; Money, $1,480	3,750
Drexler, L. P.	Money, $2,500; Solvent Credits, $2,500	5,000
Drexler, L. P.	493 bales Grain Bags, $24,650 (In Union Warehouse)	24,650
Dreyfus, B. & Co.	Wines, $26,655; Fixtures, $3,345	30,000
Drinkhouse, John A.	Furniture, $200; Piano, $175; Sewing Machine, $10; Horse, $30; Harness, $10; Wagon, $75; Watch, $10; Cigars and Tobacco, $16,200; Fixtures, $50; Solvent Credits, $4,200	21,060
DuBois, Henrietta M., administratrix estate of Jas. Dill DuBois, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Life Insurance Policy, $10,000	10,000
Dubois & King	100 bales Grain Sacks, $5,000 (in Flint's Warehouse)	5,000
Duff & Co.	Grain, etc., $1,200; Seed, $150; Fixtures, $200; Solvent Credits, $270; Money, $1,495	3,315
Duisenberg & Co.	Merchandise, $2,950; Fixtures, $70; Money, $230	3,250
Duncan, James	Hides and Leather, $4,500; Machinery, $800; Horse, $25; Wagon, $25	5,350
Dundon's San Francisco Boiler Works	Plate Iron, $300; Machinery, $1,200; Money, $1,200; Horse, $40; Wagon, $35	2,775
Dunham, Carrigan & Co.	Merchandise, $250,000; Solvent Credits, $40,000; Fixtures, $3,000; Money, $5,000	298,000
Dunphy, William, guardian of Thomas McDonald, insane	Personal Property as per Inventory on file in Superior Court, Department 9, Money, $5,000	5,000
Dunsmuir, R. & Sons	Coal, $1,855; Solvent Credits, $30,000; Fixtures, 150; eleven Horses, $1,100; two Mules, $150; ten Vehicles, $950	34,205
Durbrow, Joseph	Money, $1,200; Furniture, $1,200; Books, $100; three Watches, $150; Piano, $200; two Horses, $150; Harness, $25; Wagon, $100	3,125
Dutard, H.	Consigned Goods, $8,000; Solvent Credits, $5,000; Produce, $5,000; Fixtures, $250; Horse, $100; Wagon, $100	18,450
Dutton, Henry, Jr.	Hay and Grain, $1,500; Money, $810; Furniture, $800; Piano, $200; nine Horses, $900; Harness, $100; Vehicles, $500; Cows, $50	4,860
Dutton & Partridge	Stationery, $5,000; Fixtures, $400; Solvent Credits, $500	5,900

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Eagleson & Co....	Shirts and Underwear, $4,800; Fixtures, $150; 6 Sewing Machines, $50	$5,000
Earl, D. W. & Co.	Money, $4,478	4,478
Earl, J. & Son....	Office Furniture, $50; Merchandise, $2,000; Money, $1,000	3,050
Eastland, Joseph G.	Fixtures, $175; Furniture, $700; Library, $300; Jewelry, $650; 2 Watches $270; Piano, $200; two Horses, $200; Harness, $100; Wagon, $500; Sewing Machine, $50	3,145
Eastman, Frank & Co....	Paper and Type, $1,700; Machinery, $1,900; Fixtures, $500, Solvent Credits, $1,000; Money, $400	5,500
Eaton, Charles S....	Pianos and Musical Instruments, $1,485; Fixtures, $200; Solvent Credits, $1,000; Money, $435; Furniture, $500	3,620
Ebbetts, A. M.	Solvent Credits, $1,500; Money, $315; Furniture, $400; Watch, $50; Piano, $150; Horses $300; Harness, $50; Wagons, $100; Coal, $500	3,365
Ede, William....	Furniture, $1,000; Library, $30; Sewing Machine, $10; Piano, $50; Watch, $100; Solvent Credits, $9,900	11,090
Eden Mary, executrix estate of John Eden, deceased....	Personal Property as per Inventory on file in Superior Court, Department No. 9, Life Insurance Policy	5,000
Edwards, Frank G.	Carpets and Upholstery Goods, $18,500; Fixtures, $500; Solvent Credits, $2,000	21,000
Egerton, Henry C.	Fixtures, $200; Furniture, $600; Piano, $200; Sewing Machine, $25; Merchandise, $2,910	3,935
Ehrenpfort, William....	Carpets, $4,800; Fixtures, $75; Furniture, $350; Watch, $40; Piano, $75; Horse, $20; Harness, $15; Wagon, $65; Sewing Machine, $25; Fire Arms, $15....	5,480
Ehrmann & Wormser.	Money, $2,500; Solvent Credits, $2,400; Office Furniture, $100	5,000
Ehrmann & Wormser....	6,180 Cases Canned Goods, $12,360; 8 Cases Glass, $400; 685 Cases Honey in Lowell's Beale Wharf Warehouse, $1,370; 1,706 Cases Canned Goods in Eagle warehouse, $3,410	17,540
Ehrmann, M. & Co.	Merchandise, $45,000; Fixtures, $250; Solvent Credits, $18,000; Money, $2,000	55,250
Eisen Bros....	Merchandise, $6,000; Machinery, $1,500; Furniture, $150; Watch, $50; Piano, $100; Horses, $225; Harness, $30; Wagon, $300; Sewing Machine, $20	8,375
Eisenberg, Adolph....	Jewelry, etc., $1,800; Fixtures, $400; Furniture, $300..	2,500
Eisenberg, E. & Bro.	Cigars and Tobacco, $8,500; Fixtures, $150	8,650
Eldridge, Oliver.	Furniture, $2,500; Jewelry, $500; Watches, $200; Piano, $150; two Horses, $300; two Harness, $200; three Vehicles, $450; Sewing Machine, $15; Pistol, $10....	4,325
Elfelt, A. B. & Co.	Clothing, $67,000; Fixtures, $500	67,500
Elliot, H. C.	Fixtures, $50; sixteen Horses, $1,600; Harness, $150; seven Vehicles, $700; four Trucks, $500	3,000
Ellis & Miller....	Hay and Grain, $2,300; Solvent Credits, $1,200; Fixtures, $300; Money, $1,150; eight Horses, $1,000; two Wagons, $350	6,300
Emanuel, L. & E.	Furniture, $20,000; Machinery, $3,000; Money, $2,000; Lumber, $2,000; Vehicles, $250; Credits, $2,350; three Horses, $300; Harness, $100	30,000
Emeric, Joseph.	Money, $1,500; Furniture, $1,000; Horses, $75; Vehicles, $75	2,650
Emhoff, Frank.	Furniture, $100; six Horses, $250; five Vehicles, $300; 125 Cows, $3,125; Poultry, $25	3,820
Empire Match Factory.	Merchandise, $900; Machinery, $750; Money, $120; Horse, $75; Harness, $25; Wagon, $100; Wood, $600	2,570
Engelbrecht, Fox & Co.	Cigars and Tobacco, $10,100; Solvent Credits, $7,450....	17,550
English, John F	Merchandise, $500; Consigned Goods, $3,000; Fixtures, $50; Furniture, $300; Piano, $50; two Horses, $200; two Span Horses, $100; Harness, $50; three Wagons, $150; Sewing Machine, $40	4,440
English, J. F.	1,900 Sacks Barley	2,750
Enterprise Mill and Building Company.	Mouldings, $1,000; Machinery, $5,000; Fixtures, $50; Horse, $50; Vehicle, $50; Solvent Credits, $2,000....	8,150
Eppinger & Co.	3,129 Sacks Oats, $2,500	2,500
Eppinger & Co.	Wool, $3,825; Fixtures, $100	3,925
Erlanger & Gallinger.	Merchandise, $2,335; Fixtures, $25; Solvent Credits, $600	2,960

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Esberg, Bachman & Co	Merchandise, $78,500; Solvent Credits, $20,000; Fixtures, $500; Money, $1,000	$100,000
Esberg, Mendel	Furniture, $1,500; Piano, $300; Watches, $200; Jewelry, $500	2,500
Ettinger, Moritz	Merchandise, $2,000; Machinery, $150; Fixtures, $150; Furniture, $400; Watch, $100; Piano $100; Sewing Machine, $15	2,915
Eureka Brewery	Merchandise, $6,000; four Horses, $600; Vehicles, $500; Harness, $100	7,200
Eureka Fire Hose Company	Merchandise, $3,580	3,580
Eureka Consolidated Mining Company	Solvent Credits, $2,465; Furniture, $300	2,765
Evans, A. F. & Co	Consigned Goods, $5,000; Solvent Credits, $8,000; Money, $1,600; Office Furniture and Safe, $400	15,000
Evans, J. W	Sewing Machines, etc., $14,000; Fixtures, $500; Solvent Credits, $8,400; Money, $525; two Horses, $150; two Wagons, $150	23,725
Everding, J. & Co	Merchandise, $2,000; Consigned Goods, $3,500; Fixtures, $200; Money, $3,630; four Horses, $500; Harness, $70; Vehicles, $200	10,100
Ewell, L. J	Furniture, $3,300; Watch, $50; Piano, $100; fourteen Horses, $900; Harness, $50; seven Vehicles, $350; four Buggies, $200; Sewing Machine, $25	4,975
Examiner Publishing Company	Type and Fixtures, $2,500; Machinery, $300; Furniture, $1,000; Horse, $75; Harness, $50	3,925
Exchequer Mining Company	Fixtures and Safe, $250; Money, $5,440; Franchise, $100	5,790
Eyre, E. E	Money, $4,760; Furniture, $3,000; Library, $150; Jewelry, $500; Watches, $200; Piano, $500; Vehicles, $500; Sewing Machine, $25; Fire Arms, $25	9,660
Fair, Theresa, Mrs	Furniture and Pictures, $9,000; Jewelry, $900; Watches, $100; Musical Instruments, $200; three Horses, $600; Harness, $100; Vehicles, $900	11,800
Fairbanks & Hutchinson	Scales, $5,000; Fixtures, $150; Money, $70	5,220
Falkenstein & Co	Cigars and Tobacco, $32,700; Fixtures, $300; Solvent Credits, $5,000	38,000
Falkner, Bell & Co	Money, $540; Buggy, $125; Harness, $50; Wines and Tea, $1,100; Consigned Goods, $5,400; Machinery, 9,000; Fixtures, $1,000	17,215
Falkner, Bell & Co	4,500 Sheep Dip, $4,500	4,500
Fargo, E. A. & Co	Wines and Liquors, $6,000; Solvent Credits, $5,500; Fixtures, $300	11,800
Farnsworth, D. S	Twenty-seven Horses, $2,025; eleven Harness, $165; three Wagons, $375; nine Trucks, $1,125	3,690
Faull, John A	Furniture and Paintings, $2,000; Jewelry, $500; Piano and Organ, $300	2,800
Fauss, Otto & Co	Merchandise, $2,350; Kegs and Tanks, $1,400; Fixtures, $150; Solvent Credits, $940; Money, $120; Furniture, $30; Horses, $500; Harness, $100; Wagons, $600	6,190
Fechheimer & McBoyle	Merchandise, $14,500; Fixtures, $800	15,300
Fechheimer, Goodkind & Co	Clothing, $47,000; Fixtures, $200; Solvent Credits, $27,900; Money, $400	75,500
Fechheimer & Steele	Merchandise, $2,900; Machinery, $600; Fixtures, $1(0	4,500
Feigenbaum & Co	Merchandise, $30,000; Solvent Credits, $8,000; Money, $5,000; Fixtures, $2,000	45,000
Feldman, S. & Co	Wood and Willow Ware, $7,000; Fixtures, $100; Solvent Credits, $1,500; Money, $200; Furniture, $500; Jewelry, $50; Piano, $200	9,550
Fenkhausen, A. & Co	Liquors, $11,200; Fixtures, $75; Solvent Credits, $8,000; Money, $900; Furniture, $75; Horse, $150; Harness, $20; Vehicles, $175; Wine, $450; Brandy, $500	21,545
Fenner, J. D	Money, $10, 60; Sideboard, $20; Jewelry, $50; two Watches, $100; Piano, $75; Sewing Machine, $25; Fire Arms, $5	11,135
Fernandez, P. B	Hats and Caps, $2,000; Fixtures, $150; Money, $100; Furniture, $300; Watch, $50; Sewing Machine, $5	2,605
Figel, Joseph	Clothing, $3,345; Fixtures, $500; Solvent Credits, $1,000; Furniture, $530; two Watches, $100; Piano, $100; two American Horses, $150; Harness, $75; Buggy, $100	5,900

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Figer & Co	Brushes and Raw Material, $3,500; Horse, $25; Vehicle, $35	$3,560
Filmer & Stiller	Merchandise, $500; Machinery, $2,500	3,000
Fireman's Fund Insurance Company	Fixtures, $500; Money, $30,755; Furniture, $500; three Horses, $300; three Vehicles, $300; Harness, $100; Franchise, $100	32,555
Fish, Blum & Girvin	1,939 Sacks Barley, $2,900	2,900
Fish, Blum & Girvin	62 Bales Jute, $2,000; 27 Bales Wool, $405; 100 Tons Wheat, $3,000; 344 Sacks Wheat, $500	6,105
Fisher Packing Company	Mustard, $500; Catsups, $500; Oils, $500; Machinery, $50; Money, $1,000; Furniture, $25; American Horse, $150; Wagon, $100	2,925
Fisher & Baum	Dry Goods, $7,210; Fixtures, $100; Solvent Credits, $500	7,810
Fisher & Co	Money $430; Hats, $4,000; Fixtures, $500	4,930
Fisk, Asa	Fixtures, $150; Solvent Credits, $9,330; Money, $150; Jewelry, $50; Watches, $75; Harness, $50; Vehicles, $175; Sewing Machine, $20	10,000
Fitzgerald & Conlon	Eighteen Horses, $1,800; Harness, $450; thirteen Vehicles, $1,850	4,100
Flanagan & Gallagher	Coffins and Undertaker's Materials, $750; Store Fixtures, $250; Solvent Credits, $800; six Horses, $750; Harness, $150; four Hearses, one Carriage, one Buggy, $1,500	4,200
Flavin, M. J.	Merchandise, $13,000; Fixtures, $300; Money, $990; Furniture, $500; Jewelry, $50; Watch, $50; Piano, $200; Horses, $100; Sewing Machine, $50	15,240
Fleischer, W.	Hats and Caps, $6,000; Money $390; Watch, $75	6,465
Flenniken, Robert	Merchandise, $6,000; Fixtures, $250; Furniture, $250; Watch, $40; Sewing Machine, $10	6,550
Fletcher, Horace	Japanese Goods, $10,000; Fixtures, $500; Furniture, $200; Watch, $50; two Pianos, $300; three Guns, $75	11,125
Flood, Michael	Books and Stationery, $2,200; Fixtures, $300; Furniture, $500	3,000
Florida Sponge Company	Merchandise, $3,000; Fixtures, $25; Money, $150	3,175
Floyd, R. S	Furniture, $3,500; Piano, $200; Horse, $300; Vehicle, $500; Jewelry, $1,000; Solvent Credits, $3,000; Money, $2,000	10,500
Foard, Lorentz	Ship Chandlery, $2,000; Fixtures, $100; Money, $400; two Horses, $100; Harness, $20; Buggy, $50; Wagon, $50	2,720
Fochetti, Mathias	Cows, $1,825; Horses, $450; two Wagons, $100; Truck, $100; two Harness, $25	2,500
Folger, J. A. & Co	Groceries, $35,000; Machinery, $1,800; Fixtures, $200; Money, $2,000; Horse, $75; Wagon, $150	39,225
Folkers, J. H. A., executor estate of A. H. B. Folkers, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, one-half Interest in Firm of Folkers & Bro., $14,000; one-half Interest in Outstanding Accounts, $1,500; Furniture, $500	16,000
Folkers, J. H. A. & Bro	Surgical and Dental Instruments, $20,000; Fixtures, $300; Solvent Credits, $5,000; Money, $2,000	27,300
Follis, Richard H.	Money, $500; Furniture, $1,500; Jewelry, $200; three Watches, $150; Piano, $150; two Horses, $200; Mule, $50; Harness, $40; two Vehicles, $200; Cow, $25; Sewing Machine, $30	3,045
Folsom, Albert	Carriage Material, $250; Machinery, $250; Fixtures, $250; Furniture, $150; Watch, $25; two Horses, $250; Vehicles, $1,500; Cow, $25; Sewing Machine, $5	2,705
Forderer, Joseph F.	Merchandise, $2,500; Tools, $500; Solvent Credits, $2,500	5,500
Forester, Kate A., administratrix estate of Henry B. Forester, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $3,400	3,400
Forsaith, E. W. & Co	Dairy Produce, $1,320; Fixtures, $430; Solvent Credits, $7,360; Money, $9,415; Watch, $50	18,625
Foss, Oscar	Photographic Material, $9,500; Fixtures, $50; Solvent Credits, $4,500; Money, $1,035; Fire Arms, $30	15,115

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Foster, S. & Co	Groceries, $9,000; Fixtures, $1,000; Solvent Credits, $5,000; Money, $650; two Horses, $200; Harness, $50; Vehicles, $200	$16,100
Fox, Charles W., Dr	Fixtures, $50; Solvent Credits, $20,990; Money, $625; Watch, $100	21,765
Francis, Valentine & Co	Machinery, $10,000; Merchandise, $1,000; Solvent Credits, $900; Money, $500; Wagon, $100	12,500
Frank Bros	Agricultural Implements, $6,355; Consigned Goods, $9,500; Fixtures, $100; Solvent Credits, $835; Money, $100	16,890
Frank, S. H. & Co	Merchandise, $8,750; Fixtures, $200; Money, $120; Horses, $50; Harness, $10; Wagon, $60	9,190
Frankenthal, Bachman & Co	Notions, etc., $16,500; Fixtures, $800; Solvent Credits, $7,000	24,300
Franklin, M. & Bro	Gents' Furnishing Goods, $15,000; Fixtures, $150; Solvent Credits, $3,300; Money, $200	18,650
Fratinger & Co	Cloaks and Suits, $10,000; Fixtures, $500	10,500
Freaner, John A., executor estate of Robert McMillan, deceased	Personal Property as per Inventory filed in Superior Court, Department No. 9, Money, $3,200	3,200
Fredericks, William A	Brewer Stock, $2,250; Machinery, $300; Fixtures, $75; Furniture, $200; Watch, $50; Piano, $80; nine Horses, $900; Mules, $180; three Wagons, $825; Grain, $50; Sewing Machine, $20	4,930
Fredericks & Co	Merchandise, $35,000; Fixtures, $250; Money, $2,500; Solvent Credits, $5,000; Horse, $75; Harness, $50; Vehicle, $100	42,975
Freeborn, James	Furniture, $7,500; two Watches, $100; Piano, $200; two Horses, $200; Harness, $100; two Vehicles, $500; Sewing Machine, $30	8,630
Freeman, Smith & Co	Candles, $5,770; Fixtures, $150; Money, $90; Furniture, $400; Watch, $100	6,510
Freese, A. C., Capt	Lighters, Engines and Stevedore Tools, $2,000; Fixtures, $100; Furniture, $400; Jewelry, $350; Watch, $100; Piano, $150; four Horses, $200; Harness, $100; Vehicles, $150; Sewing Machine, $20	3,570
Frei, A	Furniture Manufactory, $3,000; Machinery, $3,000; Fixtures, $75; Furniture, $500; Horses, $50; Harness, $20; Vehicles, $150; Cow, $20; Lumber, $1,500	8,315
French Benevolent Society	Furniture, $3,000	3,000
Freud, M. & Son	Corsets and Hoopskirts, etc., $8,000; Fixtures, $500; two Horses, $150; Harness, $20; two Vehicles, $150; Sewing Machines, $100	8,920
Freund, Adolph	Jewelry and Diamonds, $20,000	20,000
Frey, W. A	Music, Fancy Notions and Stationery, $2,000; Fixtures, $300; Furniture, $100; Piano, $100; Sewing Machine, $10	2,510
Friedlander & Koch	Merchandise, $15,500; Solvent Credits, $4,000; Fixtures, $500; Money, $500	20,500
Friedlander, H. & Co	Ladies' Underwear, $2,435; Fixtures, $115	2,550
Friedlander, T. C	Fifty Bales of Bags, $2,750	2,750
Friedlander & Hern	Ladies' Underwear, $4,150; Machinery, $75; Fixtures, $50; Money, $300	4,575
Fritch, George	Coal, $4,500; Solvent Credits, $1,200; Money, $3,250; Furniture, $900; Watches, $200; Piano, $100; Horses, $400; Harness, $50; Wagons, $150; Cows, $75; Sewing Machine, $25	10,850
Fry, J. D	Fixtures, $500; Solvent Credits, $8,500; two Watches, $150; two Horses, $800; Harness, $50; Buggy, $150	10,150
Fry, Sarah, Mrs	Furniture, $12,500; Library, $300; Jewelry, $3,500; Watch, $75; two Pianos, $1,000; two Horses, $400; Harness, $100; two Vehicles, $500; Cow, $50; Hay and Grain, $15; Sewing Machine, $20	18,460
Fulda Bros	Lumber, $500; Machinery, $2,000; Fixtures, $50	2,550
Fuller, Frank W	Machinery, $1,250; Money, $735; Furniture, $600; Sewing Machine, $10	2,595
Fuller, George H	School Furniture, $2,475; Lumber, etc., $260; Machinery, $375; Money, $85; Furniture, $100; Horse, $40; Harness, $10; Wagon, $40	3,395
Fulton Iron Works	Iron and Coal, $8,000; Machinery, $11,500; Horse, $50; Harness, $50	19,600

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Garcia, Jose A.	Cigars and Tobacco, $5,000; Fixtures, $50; Money, $600; Furniture, $50; Watch, $20; Sewing Machine, $15	$5,735
Garratt, W. T.	Merchandise, $20,000; Machinery, $15,000; Fixtures, $1,000; Solvent Credits, $4,000; Furniture, $500; Library, $50; Jewelry or Plate, $100; Watch, $50; Piano, $275; four American Horses, $400; five Harness, $100; five Wagons, $500; Sewing Machine, $25.	42,000
Gates, Jas. R.	Drugs and Medicines, $3,000; Fixtures, $150; Solvent Credits, $1,100; Money, $530; Watch, $20	4,800
Geary Street, Park and Ocean Railroad Company	Machinery, $15,000; twenty Cars, $10,000; twenty-six Dummies, $10,400; Motors and Cars, $8,000; Horse, $100; Vehicle, $50; Furniture, $500; Money, $6,000; Superstructure, $18,000	68,050
Geary Street, Park and Ocean Railroad Company	Franchise, $175,000	175,000
Genessee Mill Company	Grain and Mill Produce, $3,000; Machinery, $4,000; Solvent Credits, $3,000	10,000
German Savings and Loan Society	Money, $141,500; Furniture, $1,000	142,500
Germania Lead Works	Merchandise, $15,525; Fixtures, $400	15,925
Gerstle, Lewis	Money, $500; Furniture, $2,000; Library, $150; Jewelry, $300; Watch, $150; Piano, $200; Horses, $400; Vehicle, $700; Cow, $50; Sewing Machine, $25	4,475
Getleson, Bernard	Shoe Findings, $8,000; Fixtures, $100; Solvent Credits, $500; Furniture, $600; Watch, $30; Piano, $125; Sewing Machine, $10	9,365
Getz Bros & Co	Provisions, $12,100; Consigned Goods, $75; Fixtures, $100; Solvent Credits, $12,330; two Horses, $100; Wagon, $50	24,755
Ghirardelli, D. & Sons	Coffee and Spices, $15,000; Machinery, $6,000; Fixtures, $500; three Horses, $400; Harness, $100; four Wagons, $400	22,400
Gibbon, Edw'd F.	Merchandise, $50; Fixtures, $600; Solvent Credits, $1,315; Money, $485; Jewelry or Plate, $200; Watches, $400; Musical Instrument, $80	3,130
Gibbons, Henry, Jr.	Solvent Credits, $750; Money, $100; Furniture, $1,000; Library, $150; Jewelry or Plate, $500; Watch, $50; Piano, $200; American Horse, $100; Harness, $100; two Vehicles, $300; Paintings, $500	3,750
Gibbs, C. V. S.	Money, $100; Furniture, $900; Library, $100; Jewelry or Plate, $500; Watch, $50; Piano, $200; Horses, $300; Harness, $75; Wagon, $300; Sewing Machine, $50	2,575
Gibbs, Geo. W., & Co.	Iron and Steel, $100,000; Fixtures, $250; Solvent Credits, $100,000; Money, $500	200,750
Gilbert & Moore	Furniture, $8,000; Machinery $500; Solvent Credits, $4,200; Money, $160; three Horses, $200; Wagons, $200; Lumber, $500	13,760
Gilleran, Jas.	Furniture, $2,500	2,500
Gillogley Bros.	Furniture, $20; twenty-two horses, $2,200; Harness, $200; nine Vehicles, $900	3,32
Gilman, Walker & Co.	Merchandise, $12,000; Fixtures, $100; Solvent Credits, $1,600; Money, $3,000	16,700
Glover & Willcomb	Bedding Supplies, $18,000; Solvent Credits, $12,000; Money, $100	30,100
Goad, W. F.	Furniture, $2,000; Library, $400; two Watches, $100; Piano, $300	2,800
Godfrey, W. A. H.	Furnishing Goods, $2,700; Fixtures, $50; Watch, $10	2,760
Goetjen, Nicols	Merchandise, $3,000; Fixtures, $100; Furniture, $200; Watch, $25; Piano, $200	3,525
Gold Stock and Telegraph Company	Machinery, $5,000; Fixtures, $500; Money, $2,000	7,500
Gold Stock and Telegraph Company	Franchise, $8,000	8,000
Golden Age Mill Company	Flour, $500; Machinery, $5,000; Solvent Credits, $3,000	8,500
Golden City Chemical Works	Machinery, $2,500; Stock, $3,500	6,000
Golden Gate Woolen Mills	Machinery, $13,000; Fixtures, $350; Wool, $8,000; two Horses, $200; Harness, $50; Vehicle, $150	21,750

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Golden State and Miners' Iron Works	Pig Wrought Iron and Coal, $7,800; Machinery, $9,000; Fixtures, 150; Horse, $40; Harness, $10; Wagon, $50	$17,050
Goldfish, Cohen & Co	200 sacks Wheat, 25,236 pounds; 1,491 sacks Wheat, 192,298 pounds, $2,530	2,530
Goldman, Bernard	Merchandise, $6,400; Fixtures, $100; Watch, $100	6,600
Goodall, Perkins & Co	Fixtures, $2,000; Coal and Supplies, $5,000	7,000
Goodall, Chas,	Furniture, $1,000; Piano, $400; Watch, $100; four American Horses, $700; two Vehicles, $600; Library, $200; Cow, $50; Sewing Machine, $50	3,000
Goodman, A	Jewelry, $3,600; Fixtures, $250; Money, $150	4,000
Goodman, Jas. H	Watch, $100; Solvent Credits, $400; Money, $2,000	2,500
Goodman, L	Diamonds, $40,000	40,000
Goodrich, Taylor	Stoves and Tinware, $3,500; Consigned Goods (Stoves), $5,000; Fixtures, $50; Solvent Credits, $1,300; Money, $320; Watch, $40	10,210
Goodwin, M., & Co	Whisky, 3,000 gallons, $3,000; Wine, 1,000 gallons, $1,000; Money, $700; Furniture, $200; two American Horses, $200; Harness, $25; Wagon, $75; Fixtures, $150; Watch, $50	5,400
Goodyear Rubber Co	Money, $400; Merchandise, $17,550; Machinery, $300; Fixtures, $500; Solvent Credits, $3,600; American Horse, $50; Vehicles, $50	22,450
Gordon Bros	Cloth, $3,140; Fixtures, $150; two Watches, $60; three Sewing Machines, $150	3,500
Gordon, C. W	Printing Material, $2,750; Furniture, $200; Piano, $150; Sewing Machine, $10	3,110
Gordon Hardware Company	Merchandise, $40,000; Solvent Credits, $5,000; Money, $2,000; Fixtures, $500	47,500
Gordon, Jas	Solvent Credits, $5,000; Money, $5,000	10,000
Gordon, Jos	Solvent Credits, $5,000; Money, $5,000	10,000
Goslinsky, E., & Co	Tobacco and Cigars, $17,000; Fixtures, $500; Solvent Credits, $4,500	22,000
Goss & Dow	Machinery and Tools, $5,000	5,000
Gould & Curry Silver Mining Company	Fixtures, $500; Money, $5,130	5,630
Grace, J. W., & Co	Consigned Goods, $5,000; Fixtures, $200; Money, $5,000; Solvent Credits, $2,000	12,200
Grangers' Bank of California	Fixtures, $500; Solvent Credits, $22,880; Money, $10,970	34,350
Grangers' Bank of California	Franchise, $15,000	15,000
Grangers' Business Association	Grain, Beans, Flour, etc., $3,300; Wool, $16,945; Jute and Calcutta, $6,260; Fixtures, $200; Money, $200; one half-breed Horse, $75; Harness, $15; Wagon, $60	27,055
Grant, Adam	Furniture, $5,000; Watch, $50; Piano, $150; two Horses, $800; Harness, $100; Jewelry or Plate, $1,500; two Vehicles, $1,000	8,600
Granz, Herman	Merchandise, $3,000; Machinery, $1,500; Furniture, $200; Watch, $50; Piano, $100; Horse, $25; Harness, $10; Wagon, $100	6,985
Grave, B., & Co	Carriages and Carriage Material, $1,900; Solvent Credits, $500; Horse, $50; Wagon, $50	2,500
Gray, Matthias	Pianos and Musical Instruments, $20,055; Fixtures, $1,500; Furniture, $800	22,355
Gray, N., & Co	Merchandise, $2,000; Fixtures, $250; Solvent Credits, $7,750; Money $1,145; Furniture, $150; six Horses, $600; Harness, $200; five Wagons, $1,800; Lumber, $25	13,930
Greely, Mrs. N. M	Furniture, $4,000; Piano, $100	4,100
Green, W. A	Furniture, $3,500	3,500
Greenbaum, Louis	Merchandise, $12,000; Fixtures, $150; Money $350; Furniture, $350; Watch, $50; Piano, $150; Horse, $75	13,725
Greenberg & Rosenberg	Dry Goods, $2,500	2,500
Green & Co	Fixtures, $30; Money, $3,000	3,030
Greenebaum, A., & Co	Bottle Beer and Case Goods, $2,870; Fixtures, $100; Solvent Credits, $500; Money, $2,210; Horse, $50; Wagon, $25	5,755

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Greenebaum, A., & Co.	163 cases Merchandise, $1,000; 25½ barrels Liquors, $475; 46 barrels Oil (in Eagle warehouse), $600; 63 cases Reed's Cocktail Bitters, $65 (Union warehouse); 430 cases Reed's Tonic, $430; 6 barrels Liquors, $300	$2,870
Greenebaum & Co.	Fixtures, $350; Solvent Credits, $14,550	14,900
Greenebaum, Sachs & Freeman	Furnishing Goods, $31,500; Machinery, $750; Fixtures, $500; Solvent Credits, $14,250; Money, $250	47,250
Greenwald, Louisa	Solvent Credits, $18,000; Furniture, $2,700; Library, $250; Piano, $300; Jewelry, $500; Sewing Machine, $25	21,775
Greensfelder & Co.	Stationery, $15,000; Consigned Goods, $1,000; Fixtures, $400; Money, $250	16,650
Gregory, H. P. & Co.	Merchandise, $20,000; Consigned Goods, $2,500; Fixtures, $300; Solvent Credits, $600; Money, $1,000	29,800
Gresel, C.	Barley, $4,210; Furniture, $75	4,285
Griffith, Millen	Furniture, $1,250; Piano, $200; Organ, $100; Jewelry, $500; Horses, $700; Harness, $200; Billiard Table, $200; Wagon, $600; Sewing Machine, $20	3,770
Grogan, Alex. B.	Money, $3,490; Furniture, $1,200; Library, $1,050; Watch, $50; Fire Arms, $50	5,840
Guittard, E. & Co.	Merchandise, $15,000; Machinery, $3,000; Fixtures, $200; Horse, $75; Harness, $50; Vehicle, $100; Money, $1,000	19,425
Gullixson, H. F. & Co.	Carpet, $6,000; Money, $150; Horse, $75; Harness, $15; Wagon, $60; Sewing Machine, $50	6,350
Gump, S. & G.	Pictures, Frames, etc., $19,100; Fixtures, $500; two American Horses, $200; two Wagons, $200	20,000
Gundlach, J. & Co.	Wines (60,000 gallons) and Liquors (25,000 gallons), 85,000 gallons, $10,500; Fixtures, $400; Money, $250; three American Horses, $200; two Harness, $50; two Wagons, $200	11,600
Gunn, J. O. B.	Furniture, $2,450; Library, $150; Jewelry or Plate, $50; Watch, $50; Piano, $100	2,800
Gunst, M. A. & Co.	Cigars and Tobacco, $3,500; Fixtures, $300	3,800
Gutta Percha Rubber Company, Jno. W. Taylor, Manager	Rubber Goods, $10,000; Machinery, $500; Fixtures, $150; Solvent Credits, $4,000; Money, $380	15,030
Haas Bros.	Groceries, $57,650; Standard Oil Company Warehouse, $1,000; Oriental Warehouse, Coffee, $2,300; Eagle Warehouse, Oysters, $1,900; Hathaway's Bonded Warehouse, Sugar, Coffee, etc., $2,700; Humboldt Warehouse, Tomatoes, etc., $500; Overland Warehouse, Tomatoes, etc., $200; Fixtures, $200; Sage's Warehouse, Oil, etc., $400; Money in Banks, $260; Solvent Credits, $42,375	109,485
Haase, Holbrooke & Co.	212 quarter (¼) sacks Flour, $210; 2,314 half (½) sacks Flour, $4,625	4,835
Haberling, Jno. C.	Money, $300; Fixtures, $150; Watch, $15; Wine, $1,700; Liquors, $1,000; Sewing Machine, $10; Fire Arms, $15; Furniture, $50	3,240
Hageman & Haquette	Wines and Liquors, $1,000; Saloon Fixtures, $1,500	2,500
Hager, Jno. S.	Money, $930; Furniture and Pictures in Mott's Warehouse, $700; Library, $100; Jewelry or Plate, $1,200; two Watches, $150; Piano, $100; three Horses, $400; three Harness, $100; three Wagons, $800; Sewing Machine, $50	4,530
Haggin, J. B.	Fixtures, $500; Money, $10,000; Furniture, $9,000; Jewelry, $5,000; Watch, $200; four Horses, $1,000; three Vehicles, $2,000; four Cows, $300	28,000
Haight, Robt.	Merchandise, $985; Consigned Goods, $895; Fixtures, $100; Solvent Credits, $820; Money, $90; Furniture, $200; Jewelry or Plate, $50; Watch, $40; Piano, $100; Horse, $100; Harness, $25; Wagon, $100; Sewing Machine, $25	3,530
Hall, A. J. & Son.	Blocks, etc., $1,500; Consigned Goods, $6,000; Fixtures, $500; Money, $40	8,040

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Hall, Jno. C	Solvent Credits, $500; one share Newport Coal Company, $100; Money, $1,265; Library, $650; Jewelry or Plate, $50; Watch, $50; Piano, $200; Wagon, $50	$2,865
Hall, Wm	Milk Cans, $25; Furniture, $20; twelve Horses, $800; four Harness, $30; four Wagons, $500; 352 Cows, $8,800	10,175
Hall Safe and Lock Company	Safes, Locks, etc., $8,575; Fixtures, $300; Solvent Credits, $5,775; Money, $235	14,885
Halpin Bros.	Merchandise, $5,000; Fixtures, $400	5,400
Halsey, Abraham	Fixtures, $300; Solvent Credits, $1,500; Money, $1,200; Library, $100; Watch, $150; Piano, $100	3,350
Hamburg-Bremen Fire Insurance Company	Solvent Credits, $3,460; Money, $1,050; Franchise, $100	4,610
Hamburg-Magdeburg Fire Insurance Company	Solvent Credits, $1,670; Money, $2,700; Franchise, $100	4,470
Hamilton, Robert	Furniture, $2,000; Library, $250; Jewelry, $200; two Watches, $100; Piano, $200; Harness, $100; two Vehicles, $400	3,250
Hammer, Leist & Co	Merchandise, $3,000; Consigned Goods, $2,500; Fixtures, $100; Money, $800; Horse, $50; Harness, $15; Wagon, $50	6,515
Hammond, D. P. & Co	Cuffs, Collars, etc., $6,000; Fixtures, $375	6,375
Hammond, Richd., administrator estate of Henry T. Hammond, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, one-half interest in the firm of Hammond & Wright, $5,000; Jewelry and Personal Effects, $50; five shares Gas Consumers' Association, $500	5,550
Hancock, Samuel	Furniture, $3,600; Piano, $150; Wagon, $50; Horse, $150	3,950
Hand, John S	Clothing, $2,500; Fixtures, $500; Watch, $10; Horse, $100; Buggy, $50	3,160
Hanistay, V	122 bags Wool, $3,660	3,660
Hanly, Jno	Dry Goods, $10,000; Horse, $200; Wagon, $100	10,300
Hanley & Snow	Groceries, $4,500; Money, $100; Horse, $50; Harness, $10; Wagon, $50; Hops and Tobacco, $240; Wine, $25; Brandy, $25	5,000
Hanna, Catherine A. and Mary L. Hanna, executrixes estate of John Hanna, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9	20,520
Hanna, Mary L	Cotton Duck Bags, etc., $9,770; Machinery, $1,280; Furniture, $50; Solvent Credits, $500; Piano, $100	11,700
Hanson & Co	Lumber, $12,000; Fixtures, $500; Solvent Credits, $10,000; Horse, $100; Wogon, $50	22,650
Haraszthy Arpad & Co	Liquors, $14,500; Fixtures, $150; Wagon, $100	14,750
Hardie, F. D. & Co	Merchandise, $9,700; Fixtures, $275; Horse, $50; Harness, $10; Wagon, $50	10,085
Harker, Asa & Co	Groceries, $50,000; Fixtures, $200; Furniture, $1,200; Watch, $120; Piano, $300; Sewing Machine, $25	51,845
Harley, Chas. & Co	Junk Store and Merchandise, $12,000; Fixtures, $20; Money, $1,200; four Horses, $400; Harness, $50; two Wagons, $100	13,780
Harmon, Saml. H	Fixtures, $250; Money, $370; Furniture, $400; Watch, $50; Piano, $100; Wagon, $50; Cow, $25; Lumber, $7,340; Sewing Machine, $10; Gun, $25	8,620
Harrington & Smith	683 cases Salmon, $1,500; 1,503 sacks Oats, E. Warehouse, $1,500	3,000
Harris Bros. & Co	Merchandise, $5,400; Fixtures, $1,000	6,400
Harris Bros	Merchandise, $4,160; Machinery, $170; Fixtures, $75; Solvent Credits, $3,820; Money, $30	8,255
Harrison & Dickson	Wood and Willow Ware, $9,500; Machinery, $50; Fixtures, $50; Money, $150; Money in Bank, $150; Broom Corn, $1,500	11,400
Harrison & Co	100 bales Bags, $7,250	7,250
Harrold, James	Solvent Credits, $5,035; Money, $460; Furniture, $150; Watch, $20; Cunningham's Broom Corn, warehouse, $400; Sewing Machine, $20	6,085
Harron, Mrs. M. E	Piano, Pictures and Household Furniture, $5,000	5,000
Hart, Marcus	Gent's Furnishing Goods, $2,000; Fixtures, $100; Furniture, $400; Piano $100	2,600

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Hartter, Louis	Groceries, $2,500; Fixtures, $100; Money, $500; Furniture, $250; Jewelry or Plate, $100; Watch, $30; Piano, $100; Harness, $10; two Wagons, $150; Liquors, $150; Sewing Machine, $20; two Horses, $100	$4,010
Haskell, Dudley H	Furniture, $1,500; Library, $200; Money, $200; Jewelry, $200; Watch, $75; Piano, $200; Sewing Machine, $25; Poultry, $200	2,600
Haskell & Nuegge	Consigned Goods, $10,000; Fixtures, $300	10,300
Hastings, C. C. & Co	Furnishing Goods and Clothing, $4,000; Fixtures, $500; Money, $350	4,850
Hastings, R. P	Solvent Credits, $4,000; Harness, $50; Wagon, $200	4,250
Hatch & Barclay	Solvent Credits, $5,000; Fixtures, $250; Horse, $75; Harness, $25; Vehicle, $100; Merchandise, $300	5,750
Hathaway & Co	Crockery and Glassware, $22,500; Store Fixtures, $1,500; Money, $425	24,435
Hausmann Bros	Picture Frames and Glasses, $3,200; Office Furniture, $50	3,250
Hawkes, C. K	834 packages Hardware in Eagle warehouse and office, $4,000; Money, $100; Furniture, $200; Gun, $50	4,350
Hawkins, William	Machine Shop, Iron, etc., $800; Machine Tools, $3,500; Furniture, $300; Piano, $100; Horse, $75; Wagon, $40; Sewing Machine, $10	4,825
Hawley Bros. Hardware Company	Hardware and Agricultural Implements, $187,000; Fixtures, $1,000; Solvent Credits, $57,000; Horse, $40; Harness, $10; Wagon, $35; Franchise, $100	245,185
Hawley, Chas. A. & Co	Hardware, $4,000; Fixtures, $200; Money, $50; Horse, $50; Harness, $5; Wagon, $50	4,355
Hawley, C. J. & Co	Groceries, $10,000; Fixtures, $400; four Horses, $300; Harness, $60; three Wagons, $450	11,210
Hawley, Walter N	Furniture, $1,600; Library, $100; Jewelry, $100; Watch, $80; Piano, $150; Horse, $300; Carriage, $300; Buggy, $100; Cow, $30; Harness, $150	2,910
Hayes, Bridget J., administratrix estate of Dennis Hayes, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $2,500	2,500
Hayes & Day	Fixtures, $20; two Watches, $100; Horse, $100; Buggy, $100; 332 Hogs, $2,655	2,975
Hazard Powder Company	Solvent Credits, $4,000	4,000
Head, A. E	Furniture, $2,000; Library, $500; Vehicles, $600; Harness, $100; Watch, $50; Sewing Machine, $20; Money, $5,000	8,270
Healey, Chas. S	Money, $1,000; Furniture, $250; American Horse, $1,800; Harness, $75; Wagon, $675; Grain and Hay, $1,500; Coal, $100; Wood, $50	5,450
Hearst, George	Furniture, $10,000; Paintings, $2,000; Libraries, $500; Jewelry or Plate, $1,500; Watch, $50; Piano, $300; two Horses, $700; Harness, $100; two Vehicles, $500; Cow, $30; Sewing Machine, $20	15,700
eath, Gallup & Co	Merchandise, $5,000; Fixtures, $150; Horse, $100; Harness, $10; Vehicle, $50	5,310
Hecht, Isaac	Furniture, $2,500; Libraries, $300; Watch, $100; Piano, $200	3,100
Hecht Bros. & Co	Merchandise, $90,000; Solvent Credits, $20,000; Fixtures, $1,000; Money, $9,000	120,000
Hegler, J. H. & Co	Consigned Goods, $250; Solvent Credits, $5,000; Money, $750; Fixtures, $500	6,500
Heineman, H. M	Gent's Furnishing Goods, $2,500; Solvent Credits, $300; Furniture, $300; Watch, $25; Piano, $50; Sewing Machine, $10; Fixtures, $50	3,235
Heiman Bros	Clothing, etc., $4,000; Store Fixtures, $250	4,250
Held Bros. & Co	Money, $1,340; Solvent Credits, $9,000; Fixtures, $500; Merchandise, $14,000	24,840
Heller, E. and S	Dry Goods, $30,000; Fixtures, $1,000; Solvent Credits, $10,000	41,000
Heller, M. & Bros	Merchandise, $85,000; Fixtures, $300; Solvent Credits, $35,000; Money, $2,000	122,300
Hellmann Bros. & Co	Felting, $1,600; Wines, $150; Fixtures, $400; Money, $900	3,050
Helmken & Lackeman	Hardware, $2,500; Fixtures, $250; Solvent Credits, $250	3,000

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Helmuth, Wm.	Tobacco and Cigars, $2,800; Solvent Credits, $1,215; Money, $300; Furniture, $100	$4,415
Hincken & Schroeder	Merchandise, $16,000; Solvent Credits, $1,000; Money, $1,045; Furniture, $100; three Horses, $200; Harness $50; Wagon, $175	18,570
Henken, Martin, J. L. Koster, J. A. Brickwedell, executors estate of Henry Brickwedell, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $3,000	3,000
Henderson & Hook	Merchandise, $9,025; Horse, $25; Wagon, $50	10,100
Hendy, Joshua	Machinery and Tools, $5,300; Consigned Goods, $1,200; Machinery Tools, 51 Fremont, $22,600; Solvent Credits, $5,000; Furniture, $150	34,250
Heney, Wm. J. & Co	Merchandise, $21,800; Fixtures, $600; Solvent Credits, $2,000; Money, $150; two Horses, $200; Harness, $50; Wagon, $200	25,000
Henry, Lucy S., administratrix estate of Chas. A. Henry, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $3,700; House Furniture, $1,000	4,700
Hentrich, Louis	Pork and Provisons, $3,200; Fixtures, $150; Money, $500; Furniture, $175; Watch, $25; Piano, $100; Horse, $90; Harness, $10; Wagon, $75; Cow, $25	4,350
Hermann, C. & Co	Merchandise, $5,500; Fixtures, $500	6,000
Hermann & Co	Hops and Corks, $15,000; Fixtures, $100; Solvent Credits, $5,000	20,100
Hesseltine, E.	Tackle Blocks, $5,000; Fixtures, $25	5,025
Hessler, Wm.	Merchandise, $2,000; Fixtures, $150; Library, $50; Watch, $50; American Horses, $150; Harness, $10; Wagon, $150	2,560
Heynemann, H.	3,633 packages Barley, $3,600	3,600
Heynemann, H. & Co.	Dry Goods and Furnishing Goods, $7,400; Fixtures, $100; Solvent Credits, $1,475: Money, $225	9,200
Heywood Bros. & Co.	Chairs, $30,785; Solvent Credits, $8,315; Money, $600; two Horses, $175; Mule, $25; two Wagons, $175	40,075
Hibernia Savings and Loan Society	Money, $94,375; Furniture and Fixtures, $1,000	95,375
Hicks, D. & Co.	Book Binding Material, $1,400; Machinery, $2,000; Fixtures, $100	3,500
Higgins & Collins	Solvent Credits, $16,435; Money, $2,135; Office Fixtures, $300; Horse, $50; Office Buggy, $100	19,020
Highton Mining Company	Money, $10,000	10,000
Hildebrandt, Posner & Co.	Liquors and Cigars, $880; Fixtures, $150; Horse, $30; two Harness, $20; two Wagons, $70; 195 gallons Wine at 70 cents, $135; 1,400 gallons Brandy at $1.25, $1,750	3,035
Hill, Geo. A. and Arthur M. Hill, executors estate of Saml. Hill, deceased	Personal Property as per Inventory on file in Superior Court Department No. 9, Money, $3,460; Fixtures and Tools, Merchandise, Stock and other Personal Property at store, 634 Market street	23,955
Hill, John B.	Solvent Credits (in trust), $1,000; Money, (in trust) $2,800	3,800
Hillebrandt, F. & Co.	Brewers' Materials, $1,500; Stock and Fixtures, $1,500; five Horses, $250; two Harness, $50; Buggy, $300	3,600
Hinkle, Philip & Co.	Merchandise, $1,000; Machinery and Tools, $1,000; Fixtures, $100; Solvent Credits, $1,200	3,300
Hinz, W. & Haker	Millinery Goods, $8,200; Fixtures, $300; Solvent Credits, $1,200; Money, $200	9,900
Hinz & Plageman	Ground and Unground Grain, $1,550; Machinery, $1,500; Fixtures, $40; Solvent Credits, $830; Money, $315; Horse, $80; Harness, $20; Wagon, $60	4,395
Hinz & Landt	Millinery Goods, $6,000; Fixtures, $200; Solvent Credits, $1,300	7,500
Hirschfeld, Sarone	Candy Factory, etc., $2,000; Machinery, $300; Fixtures, $100; Solvent Credits, $1,600	4,000
Hirschfelder, A.	Jewelry and Silverware, $9,065; Fixtures, $300; Money, $205; Furniture, $400; Watch, $20; Sewing Machine, $10	10,000

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Hixon, Justi & Co	Solvent Credits, $400; Money, $720; Horse, $50; Wagon, $30; Consigned Goods, $2,200	$3,490
Hobart, Jno. L	Hardware Goods, $2,500; Furniture, $45; Sewing Machine, $5	2,550
Hobart, Wood & Co	Boots and Shoes, $25,000; Fixtures, $300; Solvent Credits, $2,700	28,000
Hobart, W. S	Baths (Hamam), Machinery, $300; Fixtures, $500; Furniture, $1,500; Libraries, $1,300; Jewelry, $450; three Watches, $150; Piano, $200; seven Horses, $700; Harness, $100; seven Wagons, $700; Sewing Machine, $30; Fire Arms, $50	5,980
Hobbs, F	Office Furniture, $100; Money, $5,000	5,100
Hobbs, Wall & Co	1,771 bales Railroad Iron, $4,000	4,000
Hobbs, Wall & Co	Boxes and Lumber, $4,500; Machinery, $2,550; Solvent Credits, $1,275; Money, $425; Horses, $400; Wagon, $350	9,500
Hofen & Co	Coffee and Spices, $5,000; Money, $190; three Horses, $300; two Harness, $30; Machinery, $300; two Wagons, $150	5,970
Hoff, Henry	Twelve Horses, $600; twenty Harness, $200; eighteen Wagons, $1,800	2,600
Hoffmann & Co	Fancy Goods, $43,165; Fixtures, $500; Solvent Credits, $7,535; Money, $3,800	55,000
Hofling, Fredk	Jewelry and Watches, $2,500; Fixtures, $300; Furniture, $150	2,950
Holbrook, Chas	Solvent Credits, $4,600; Money, $220; Furniture, $1,800; Watch, $50; Piano, $100; two Horses, $200; Harness, $75; Buggy, $150; Sewing Machine, $20	7,215
Holbrook, Merrill & Stetson	Stone Iron Hardware, $203,645; Consigned Goods, $5,000; Machinery, $4,000; Fixtures, $3,000; Money, $6,400; Solvent Credits, $51,000; seven Horses, $1,400; Harness, $200; five Wagons, $1,000; Franchise, $100.	275,745
Holcomb, Chas. A	Carriages and Buggies, $4,000	4,000
Hollis & Poole	Fixtures, $3,000	3,000
Holmes, H. T. & Co. Lime Company	60,800 barrels English Cement (foreign), 1,264 barrels Eastern Cement, $2,200; 599 barrels Plaster, $1,200	3,400
Holmes, H. T. Lime Company	Lime, etc., $3,025; Fixtures, $100; Solvent Credits, $1,000; four Horses, $650; Harness, $50; two Wagons, $300	5,125
Holmes Mining Company	Money on hand, $18,940; Franchise, $100	19,040
Holt Bros	Hardware Carriage Material, $7,000; Fixtures, $200; Solvent Credits, $14,000; Lumber, $11,000	32,200
Holtz, Louis F	Furniture, $1,500; Library, $50; Jewelry, $300; Piano, $150; Watches, $200; Horse, $100; Harness, $50; Buggy, $100; Sewing Machine, $20; Fire Arms, $10; Solvent Credits, $600	3,080
Home Benefit Association	Fixtures, $250; Money, $2,420	2,670
Home Mutual Insurance Company	Solvent Credits, $35,135; Bonds and Interest thereon, $33,265; Money, $20,590; two Horses, $200; two Harness, $50; two Vehicles, $300; Franchise, $110	89,650
Honig & Alexander	Gent's Furnishing Goods, $4,000; Fixtures, $100; Solvent Credits, $200; Money, $675; Horse, $40; Harness, $30	5,045
Hood, William	Money, $1,000; Furniture, $1,200; Jewelry, $100; Watch, $200; Piano, $300; Sewing Machine, $15; Fire Arms, $15	2,830
Hooker, Chas. G	Furniture, $3,000; three Watches, $150; Piano, $100; two Horses, $200; Harness, $100; Wagons, $500	4,050
Hooper, C. A. & Co	General Merchandise, $20,000; Furniture, $300; Horse, $500; Harness, $100; Wagon, $400	21,300
Hooper, F. P. & J. A	Solvent Credits, $74,800; Money, $24,000	98,800
Hopkins, Mrs. F. S	Solvent Credits, $496,000; Bonds, Municipal, $1,350; Money, $52,880; Statuary and Fixtures, $55,000; Jewelry or Plate, $1,050; Watch, $150; Piano, $200; three Horses, $450; two Harness, $200; two Wagons, $850; Coal, $40; Pictures and Paintings, $5,900; Sewing Machine, $50; Property, $500; Library, $750	615,370
Horstman, John	Soda Manufactory, $4,000; Money, $500; Horse, $75; Harness, $10; Wagon, $40	4,625

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Hotaling, A. P. & Co	Wines and Liquors, $35,000; Credits, $10,000; Money, $5,000; Fixtures, $300; Wines, $10,000	$60,300
Houseworth, Thomas & Co	Photographer's Stock and Furniture, $3,000	3,000
Howard, Mrs. L. P	Furniture, $3,500; Library, $25; Piano, $200; two Sewing Machines, $100	3,825
Hubbell, Shattuck & Co	Butter, Hams, etc. $10,000; Battery street warehouse, 120 tons Salt, $1,200; Money, $4,000; Fixtures, $1,000; Solvent Credits, $5,000	21,200
Huddleston, H. & Co	Merchandise, $7,500; Fixtures, $200; Solvent Credits, $300; Money, $2,700	10,700
Hueter Bros. & Co.	Paints, Oils, etc. $9,000; Machinery, $200; Fixtures, $250; Horse, $75; Harness, $25; Wagon, $100	9,650
Hufschmidt, F	Furniture and Bedding, $10,000; Fixtures, $50; Solvent Credits, $1,300; Money, $850; Furniture, $250; Piano, $100; Horse, $75; Wagon, $75; Sewing Machine, $25	12,725
Hughes, Rienzi	Furniture, $5,625; Watch, $25; Piano, $100	5,750
Hulme & Hart	250 bales Hops, $4,000; 700 bales Wire Consigned Goods, $10,500; Solvent Credits, $20,000; Money, $12,000; Horse, $75; Wagon, $75	46,650
Humboldt Savings and Loan Society	Money, $14,030; Furniture, $500	14,530
Hume, Geo. W	Can Goods, $3,430; Fixtures, $200; Solvent Credits, $7,735	11,365
Hungate & Bros	3,168 half (½) sacks Flour, $6,395	6,395
Huntington, Hopkins & Co	Hardware, $203,985; Solvent Credits, $44,565; Money, $78,925; Horse, $100; Harness, $25; Wagon, $75	327,675
Hutchinson, Jas. S., executor estate of George Goodrum, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Furniture, $100; Bark Sierra Nevada, $5,000	5,100
Hyams Bros	Gent's Clothing, $8,000: Fixtures, $100; Safe, $150; Solvent Credits, $6,000	14,250
Hyde, George	Money, $170; Furniture, $2,200; Library, $50; Jewelry, $60; Watch, $100; Piano, $200; Sewing Machine, $25	2,805
Hyman Bros	Merchandise, $10,000; Fixtures, $500; Solvent Credits, $7,500; Money, $5,000	23,000
Hyman, M. & Co	Merchandise, $15,000; Solvent Credits, $4,500; Fixtures, $500	20,000
Hyman, Wolf	Furniture, $500; Piano, $200; Money, $250; Jewelry, Watches, Fire Arms, $2,000; Fixtures, $250	3,200
Ils, John G	Merchandise, $750; Machinery, $300; Fixtures, $25; Solvent Credits, $350; Money, $185; Furniture, $500; Watch, $50; Piano, $150; Horse, $75; Harness, $25; Wagon, $150; Wines, $15; Sewing Machine, $25	2,600
Indianapolis Chair Manufacturing Company	Merchandise, $20,000; Solvent Credits, $1,500; five half-breed Horses, $300; four Harness, $30; three Wagons, $250; two Sewing Machines, $100	22,180
Irvine James	2,031 Sacks Corn, $2,535	2,535
Irwin, William	Money, $2,500; Watch, $25	2,525
Ivancovich, John	Furniture, $2,500	2,500
Ivancovich & Co	Merchandise, $2,400; Fixtures, $150; Watch, $50; American Horse, $100; Harness, $20; Wagon, $125	2,845
Jackson, Byron	Merchandise, $9,000; Machinery, $3,500; Furniture, $300, Library, $50; Watch, $25; Piano, $75; four American Horses, $300; Harness, $40; Vehicles, $200	13,490
Jackson, Richard W	Shell Goods, $3,935; Fixtures, $20; Machinery, $30; Furniture, $15	4,000
Jackson Stephen	Groceries, $5,300; Fixtures, $400; Horse, $100; two Wagons, $200	6,000
Jacques, Caroline G	Sonoma County Bonds, $5,000; Furniture, $300; Watch, $50	5,350
Jansen, Alexander	Merchandise, $1,400; Machinery, $200; Fixtures, $200; Money, $400; Furniture, $300; two Horses, $250; two Vehicles, $250; Sewing Machine, $5	3,005
Jantzen, Mrs. C	Merchandise, $9,800; Fixtures, $200; Furniture, $150	10,150
Jarboe & Harrison	Furniture, $500; Library $2,000	2,500
Jasperson, G	1,640 Sacks Barley, $3,200	3,200
Jennings, C. B	Consigned Goods, $2,500	2,500

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Jennings, Thomas	Merchandise, $10,000; Fixtures, $200; Solvent Credits, $5,000; Furniture, $600; Piano, $150; Horse, $100; Wagon, $50	$16,100
Jennings, W. H	Money, $1,000; Furniture, $290; two Watches, $75; seven American Horses, $1,250; Harness, $100; four Vehicles, $600; Sewing Machine, $10	3,325
Jewell, A. M. & Co	Merchandise, $2,500; Machinery, $500; American Horses, $100; Harness, $20; Wagon, $100	3,220
Johnson, J. G. & Co	Money, $500; seven American Horses, $700; Harness, $30; three Wagons, $200; 700 Hogs, $5,600	7,030
Johnson & Co., J C	Merchandise, $47,500; Solvent Credits, $26,650; Money, $5,340; Horse, $25; Harness, $25; Wagon, $75	79,615
Johnson, Robert C	Fixtures, $500; Solvent Credits, $4,000; Money, $905; Furniture, $9,100; Library, $500; Jewelry, $200; two Watches, $300; two Pianos, $500; Sewing Machine, $50	16,055
Johnson, Robert	Furniture, $2,500; Paintings, $150	2,650
Jones & Co	Merchandise, $50,000; Solvent Credits, $10,000; Money, $4,500; Fixtures, $500	65,000
Jones, E. H. & Co	Fancy Goods, $26,000; Solvent Credits, $12,000	38,000
Jones, S. L. & Co	Merchandise, $8,000; Fixtures, $200; Money, $4,290	12,490
Jones, S. L. & Co	1,061 Barrels Syrup, $7,500, in City Warehouse	7,500
Jones, Thomas W	Machinery, $400; Money, $2,800; Furniture, $200; Watch, $50; Horse, $50; Wagon, $50; Sewing Machine, $25	3,575
Jones & Brooks	Merchandise, $3,000; Fixtures, $500	3,500
Jones & Norwood	Solvent Credits, $3,110; Furniture, $150	3,260
Joost Bros	Merchandise, $4,000; Fixtures, $100; two Horses, $100; two Wagons, $150	4,350
Joost & Adler, California Distilling Company	Merchandise, $2,500; Fixtures, $100; Horse, $50; Harness, $25; Vehicle, $50	2,725
Jordan, George	Watches and Jewelry, $4,000; Money, $100; Furniture, $100	4,200
Jordan, M	Merchandise, $4,000; Fixtures, $1,000	5,000
Jordan, Rudolph	Money, $400; Furniture, $1,300; Library, $70; Jewelry, $400; two Watches, $150; Piano, $300; Sewing Machine, $20	2,610
Jory Bros	Leather, $500; Machinery, $2,500; Fixtures, $500	3,500
Joseph Charles	Boots and Shoes, $4,500; Fixtures, $500; Watch, $20; Sewing Machine, $10	5,030
Joseph & Bros	Clothing, $3,000; Fixtures, $500	3,500
Joseph, Nathan	Merchandise, $3,000; Fixtures, $400	3,400
Josselyn & Co., G. M	Merchandise, $22,000; Fixtures, $250; Solvent Credits, $12,000; Money, $3,000; Wagon, $25	37,275
Joy, Edwin W	Drugs, $2,000; Fixtures, $1,000	3,000
Judson & Shepard	Fixtures, $100; Money, $3,000; two American Horses, $300; two Harness, $30; Wagon, $100	3,530
Judson Manufacturing Company	Hardware, $9,355; Fixtures, $150	9,505
Judson, Orrin	Solvent Credits, $22,050	22,050
Kahn, Bros. & Co	Dry Goods, $25,000; Fixtures, $500	25,500
Kane, M	Sixty-two Barrels Whisky, $3,500	3,500
Kanzee, Eliza, guardian of George Kanzee et al., minors	Personal Property as per Inventory on file in Superior Court, Department No. 9	5,670
Karluck Packing Company	7,270 Cans Salmon, $10,800; 1,028 Barrels Salmon, $2,050	12,850
Kast, F. H. & Co	Boots and Shoes, $8,500; Fixtures, $500	9,000
Kaufman, Bauer & Co	Cigars and Tobacco, $1,500; Fixtures, $50; Solvent Credits, $2,000	3,550
Keane Bros	Merchandise, $50,000; Solvent Credits, $15,000; Money, $5,000; Fixtures, $2,000; Horses, $200; three Wagons, $300	72,500
Kellenberg, Frank	Seventy-three Bales Grain Bags, $5,290	5,290
Kellogg, Mrs. R. B	Money, $400; Furniture, $1,200; Piano, $200; four Horses, $200; Harness, $100; three Vehicles, $1,200; Sewing Machine, $10	3,310
Kelly, J R. & Co	Merchandise, $45,855; Fixtures, $500; Money, $225	46,610
Kelly, J. T. M. & Co	Fixtures, $50; Money, $375; 428 gallons Wine, $535; 2,738 gallons Liquors, $5,000	5,960
Kelly, Jeremiah	Money, $4,000	4,000

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Kelly, John	Liquors, $400; Fixtures, $100; Money, $4,000; Furniture, $150; Watch, $10; Sewing Machine, $10	$4,670
Kelly, L. A. & Co	Merchandise, $3,400; Fixtures, $200	3,600
Kelso, John	Furniture, $100; Watch, $20; Piano, $75; twenty-six half-breed Horses, $1,400; fourteen Mules, $700; Harness, $375; five Vehicles, $750; Sewing Machine, $25	3,445
Kennedy, M. E	Money, $3,600	3,600
Kennedy, P. J	Groceries, $1,600; Furniture, $500; Watch, $50; Piano $100; Horse, $50; Wagon, $100; 200 gallons Wine, $100; 250 gallons Liquor, $400	2,900
Kennedy, Phil & Co	Merchandise, $6,700; Fixtures, $300; Watch, $100; Horse, $200; Wagon, $150	7,450
Kentfield, Ed. E., administrator estate of John Kentfield, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money	20,000
Keogh, John	Merchandise, $2,400; Fixtures, $100; Solvent Credits, $2,000; Furniture, $400; Horse, $50; Wagon, $50	5,000
Kerr, Edward	Merchandise, $3,500; Fixtures, $200; Furniture, $50; Sewing Machine, $5; Watch, $10	3,765
Kerr, William	Furniture, $400; Watch, $50; Piano, $100; forty-eight Horses, $7,200; two Mules, $200; fifty sets Harness, $500; fifty Carts, $2,000; three Vehicles, $300; Sewing Machine, $20	10,770
Keyser, A	Money, $1,500; Furniture, $1,000; three Watches, $100	2,600
Keyston Bros	Whips, $1,500; Consigned Goods, $140; Machinery, $300; Fixtures, $25; Money, $270; Furniture, $60; two Watches, $40; Organ, $20; two Spanish Horses, $50; Harness, $25; two Wagons, $70; Sewing Machine, $10	2,510
Keystone Wringer Company	Merchandise, $2,000; Solvent Credits, $3,000; Fixtures, $50	5,050
Kimball, Charles S., administrator estate of Edward Flaherty, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money	5,500
King, H. S. & Co	Fixtures, $300; Solvent Credits, $3,000	3,300
King, Morse & Co	Merchandise, $42,000; Machinery, $3,000; Fixtures, $2,000; three Horses, $400; two Harness, $75; two Wagons, $200	47,675
Kittleberger, Charles	Fixtures, $100; Horse, $50; Wagon, $50; 3,500 gallons Wine, $2,000; 300 gallons Liquors, $500	2,700
Kittle, J. G	Furniture, $2,000; Library, $200; Jewelry, $300; Piano, $100; Sewing Machine, $10	2,610
Kittle & Co	Merchandise, $16,500; Fixtures, $200; Solvent Credits, $10,200	26,900
Kittle, Nicholas G	Furniture, $2,000; Library, $200; Plate, $300; Piano, $100; two American Horses, $200; Harness, $50; Carriage, $200	3,050
Kittredge, Anna J., executrix estate of Jonathan Kittredge, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $7,665; Machinery and Tools, $6,180	13,845
Kittredge & Co	Doors and Sash, $8,000; Fixtures, $200; Solvent Credits, $5,800; Money, $1,975	15,975
Kline, August, administrator estate of Ivan Openheimer, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $10,000; two Notes, $1,400; Book Accounts, $300	11,700
Kline & Co	Merchandise, $20,000; Fixtures, $500; Solvent Credits, $10,000	30,500
Kline, Louis & Co	Merchandise, $25,000; Solvent Credits, $15,000; Money, $5,000; Fixtures, $500	45,500
Knowles, G. B. & Son	Lumber, $21,000; Fixtures, $100; Money, $2,150; five Horses, $250; three Wagons, $200	23,700
Knowles, J. N	Merchandise $2,200; Consigned Goods, $12,180; Fixtures, $500; Solvent Credits, $5,680; Money, $260	20,820
Koenig, Anton	Boots, Shoes and Gloves $15,000; Fixtures, $300; Furniture, $200; Watch, $50; Piano, $150	15,700

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Koenigsberger, Falk & Mayer	Merchandise, $4,000; Fixtures, $100; Solvent Credits, $500; Money, $150	$4,750
Koerber & Bros., H.	Coal, $1,000; Money, $2,000; Fixtures, $30; three Horses, $225; Harness, $30; Wagon, $150	3,435
Kohlberg, M. P. & Co.	Cigars and Tobacco, $6,500; Solvent Credits, $700	7,200
Kohler & Chase	Pianos, Organs and Music, $44,000; Fixtures, $150; Solvent Credits, $19,125; Money, $300	63,575
Kohler & Van Bergin	25,000 gallons Wine, $3,750; 200 gallons Brandy, $300; Fixtures, $500; Money, $3,000	7,550
Kohler & Frohling	Wines, $28,700; Fixtures, $500; Horse, $75; Harness, $25; Wagon, $100	29,400
Kohn, Isaac	Fixtures, $50; Solvent Credits, $3,200; Money, $695; Furniture, $600; Watch, $50; Piano, $100	4,695
Korbel & Bros.	Lumber, $4,000; Machinery, $9,260; Fixtures, $90; Solvent Credits, $16,135; Money, $5,495; Furniture, $360; Watch, $50; two Pianos, $200; two American Horses, $250; Harness, $55; three Wagons, $300; two Cows, $95; three Sewing Machines, $105	36,445
Koshland, S. & Co.	Fifty-two bales Bags, $2,600	2,600
Koshland, S. & Co.	Merchandise, $500; Merchandise in Warehouse, $8,340; fifty-three bales Wool, $795; Fixtures, $100	9,735
Kragen & Geist	Furniture, $2,500; Raw Material, $1,300; Machinery, $600; Money, $250	4,650
Kraker & Israel	Fancy Goods, Laces, etc., $10,000; Machinery, $1,000; Fixtures, $250; Watch, $50	11,300
Kramer, Goodman & Co	Merchandise, $9,000; Fixtures, $500; Solvent Credits, $2,000; Money, $1,000	12,500
Kremple & Halstead	Undertakers' Stock, $3,000; Fixtures, $100; Furniture, $400; two Horses, $200; Harness, $100; Vehicles, $200	4,000
Kreig, Anton	Hides and Leather, $3,750; Bark, $300; Machinery, $160; Furniture, $100; Piano, $50; Horse, $15; Harness, $5; Wagon, $25; Cow, $25; Sewing Machine, $10	4,440
Kron, Julius	Clothing, $2,000; Fixtures, $200; Money, $105; Furniture, $400; Watch, $10; Sewing Machine, $10	2,725
Kronenberg & Co., F.	Malt, Hops and Barley, $1,000; Machinery and Vats, $800; Kegs, $800; nine half-breed Horses, $600; Harness, $50; four Wagons, $400	3,650
Kruse & Euler	Groceries, $30,000; Fixtures, $100; Solvent Credits, $1,300; Money, $100; Merchandise in Warehouse, $4,500	36,000
Kullman, Salz & Co.	Leather, $2,000; Machinery, $400; Fixtures, $200	2,600
Kutz & Murr	Boots and Shoes, $2,500; Fixtures, $50	2,550
Lachman & Co., S.	Wines and Liquors, $30,000; Wines and Liquors in Bond, $5,000; Machinery, $200; Fixtures, $500; four Horses, $400; Harness, $100; two Wagons, $300	36,500
Lachman & Jacobi	Machinery, $500; Fixtures, $5,000; Office Fixtures, $250; two Horses, $150; Harness, $25; three Wagons, $225; Wines, $23,000; Brandies, $6,100	35,250
Lachman & Stemfeles	Merchandise, $4,000; Fixtures, $150; Money, $750; Solvent Credits, $750	5,650
Ladd, Chas. D.	Merchandise, $13,200; Machinery, $1,000; Fixtures, $350; Solvent Credits, $1,600; Money, $700; Furniture, $300; Watch, $50; Piano, $140; Horse, $70; Harness, $10; Wagon, $60	17,480
Ladd, Geo. A.	Furniture, $1,500; Piano, $200; Watch, $100; two Horses, $200; Harness, $20; Vehicle, $100; Jewelry, $500; Coupe, $250	2,870
Lake, Benj.	Groceries, $2,000; Fixtures, $150; Furniture, $200; Watch, $10; Musical Instruments, $100; two Horses, $175; Harness, $40; three Wagons and two Buggies, $325	3,000
Lake, Myra C., executrix estate of Delos Lake, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9	3,000
Lancaster & Co., J.	Merchandise, $4,700; Fixtures, $150; Money, $350	5,200
Landers, P.	Merchandise, $7,000; Fixtures, $100; Furniture, $100	7,200
Landis & Jacoby	Merchandise, $9,000; Fixtures, $100	9,100
Landon, G.	Marble Slabs, $10,000; two Horses, $100; Truck, $150	10,200
Landry, Etienne	Machinery $5,500; Horse, $250; Wagon, $250	6,000

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Lang & Co	Fixtures, $200; Solvent Credits, $1,000; Horse, $200; Harness, $25; Wagon, $150; Wine, $3,000; Liquors, $650	$5,225
Langley & Michaels	Merchandise, $89,000; Solvent Credits, $30,000; Fixtures, $2,000; Money, $5,000	126,000
Larkins & Co	Merchandise, $3,500; two American Horses, $100	3,600
Lash, Henry	Merchandise, $5,000; Machinery, $800; Fixtures, $150; Solvent Credits, $2,800; Money, $500	9,050
Latham, Mrs. E. K	Solvent Credits, $6,600; Furniture, $800; Library $75; Jewelry, $700; Watch, $75; Piano, $175; Sewing Machine, $5	8,430
La Societe Francaise D'Epargnes et de Prevoyance Mutuelle	Money, $36,830; Furniture, $200	37,030
Latimer, L. D	Furniture, $2,000; Library, $1,700; Piano, $275; Sewing Machine, $25	4,000
Latson, Frank P. & Co	Hardware, $5,000; Fixtures, $100; American Horse, $75; Harness, $20; Wagon, $40	5,235
Latson & Strauss	Merchandise, $3,500; Fixtures, $100; Money, $300; Wagon, $75	3,975
Laumeister, Chas. S	Merchandise, $2,500; Machinery, $4,000; Fixtures, $100; Furniture, $400; Musical Instruments, $100; American Horse, $700; Harness, $100; Wagons, $450	8,850
Lawrence & Levy	Fixtures, $100; American Horses, $600; Harness, $50; Wagons, $400; Cattle, $2,400; Sheep, $1,450	5,000
Lawson, John C	Merchandise $1,300; Solvent Credits, $1,000; Watch, $50; Furniture, $100; Piano, $75; Sewing Machine, $25	2,550
Lawton, Gardner T	Money, $4,500; Watch, $100; Jewelry, $200; Office Furniture, $200	5,000
Lazard Freres	Office Furniture, $1,500; Solvent Credits, $106,000; Money, $198,000; Merchandise, $3,500	309,000
Leary, Andrew J	Merchandise, $500; Machinery, $2,000; Fixtures, $50; Furniture, $500; Watch, $50; Sewing Machine, $10	3,110
Leatch, John, guardian estate of David C. Chamber's minors	Personal Property as per Inventory on file in Superior Court, Department No. 9	22,000
Lebenbaum, Goldberg & Bowen	Groceries, $20,000; Fixtures, $500; seven Horses, $350; Harness, $175; eight Wagons, $400	21,425
Lebenbaum, Goldberg & Co	Merchandise, $8,000; Fixtures, $100; American Horse, $500; Wagon, $500	9,100
Le Count & Bros	Merchandise, $21,750; Solvent Credits, $10,000; Money, $2,000; Horse, $100; Wagon, $100; Harness, $50; Fixtures, $1,000	35,000
Lee & Co., John	Merchandise, $4,600; Machinery, $200; Fixtures, $50; Solvent Credits, $1,000; Horse, $100; Wagon, $50	6,000
Leman, Walter M., administrator estate of Benson Truett, alias Chas. Moore, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $4,200	4,200
Lennon, John A	Merchandise, $3,200; Fixtures, $50; Solvent Credits, $200; Money, $800; Furniture, $150; Piano, $110; Sewing Machine, $10	4,520
Lenamand Bros	Merchandise, $7,800; Horses, $350; Harness, $75; Wagon, $450	8,625
Lent, Frances E., Mrs	Furniture, $2,000; Jewelry, $250; Watch, $100; Pianos, $200; four American Horses, $400; Harness, $100; three Wagons, $400	3,450
Levi & Co., H	Merchandise, $61,000; Fixtures, $500; Solvent Credits, $1,000; Money, $500	63,000
Levy, Diamant, Oppenheimer & Co	Boots and Shoes, $19,800; Fixtures, $200	20,000
Levy & Co., John	Machinery, $25,000; Fixtures, $2,500	27,500
Levy, Jules & Bros	Embroideries and Lace Goods, $3,500; Fixtures, $50	3,550
Levy, Louis	Furniture, $3,750; Watch, $15; Piano, $50	3,815
Levy, M. & Co	Fancy Notions, $6,230; Fixtures, $100; Solvent Credits, $1,210; Money, $280	7,820

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Levy, Oscar S.	Merchandise, $4,800; Fixtures, $100; Solvent Credits, $2,775; Money, $360; Furniture, $500; Watch, $30; Piano, $200	$8,765
Lewis & Co	Spanish Horse, $75; twenty Horses, $2,000; Harness, $100; Wagons, $750; Buggy, $50; Truck, $150	3,125
Lewis, J. F.	Fixtures, $150; Money, $2,200; Library, $600; Watch, $25	2,975
Lewis & Co., Samuel	Cigars and Tobacco, $9,000; Fixtures, $250	9,250
Lewis & Swift	Lumber, $6,000; Fixtures, $75; Solvent Credits, $2,000; Money, $765	8,840
Lichtenstein, B. H.	Jewelry and Watches, $4,500; Fixtures, $500	5,000
Lick, Jas., "Trust"	Money, $840; Furniture, $22,000	22,840
Liddle & Kaeding	Merchandise, $8,010; Fixtures, $100; Horse, $50; Harness, $10; Wagon, $20	8,190
Liebes, H. & Co	Furs, etc., $16,000; Fixtures, $250; Sewing Machine, $25	16,275
Liebes Bros	Merchandise, $7,500; Machinery, $150; Fixtures, $200	7,850
Liebmann & Simon	Cigars, $400; Fixtures, $75; Solvent Credits, $1,200; Money, $1,000	2,675
Lilienthal & Co.	Merchandise, $4,200	4,200
Lilienthal & Co.	Merchandise, $22,000; Solvent Credits, $9,000; Fixtures, $2,000	33,000
Lincoln, Jerome	Solvent Credits, $475; Money, $400; Furniture, $2,000; Library, $200; Jewelry, $250; Watch, $100; Piano, $100; Horses, $450; Harness, $200; Wagon, $500; Cows, $100	4,775
Lincoln & Parker	Groceries, $1,555; Fixtures, $200; Money, $945; Horse, $150; Harness, $20; Wagons, $125	2,995
Linforth, James	Money, $300; Furniture, $125; Consigned Goods, $4,500	4,925
Lippitt, Leak & Co.	Merchandise, $12,000; Fixtures, $250; Money, $1,000; Machinery, $1,500	14,750
Lippman Bros.	Dry Goods, $9,000; Fixtures, $100	9,100
Litchfield, J. M.	Merchandise, $3,000; Fixtures, $100	3,100
Littlefield, Allison & Co.	Merchandise, $2,240; Consigned Goods, $600; Solvent Credits, $1,800; Money, $250	4,890
Liverpool and London and Globe Insurance Company	Solvent Credits, $3,395; Money, $85; Furniture, $1,000	4,480
Livingston & Co.	Wines and Liquors, $50,000; Fixtures, $500; Solvent Credits, $35,000; Money, $5,000	90,500
Llewellyn, Reese	Merchandise, $200; Machinery $700; Fixtures, $100; Solvent Credits, $1,000; Furniture, $500; Jewelry, $200; Watch, $60; two Horses, $50; Harness, $10; two Wagons, $100; Sewing Machine, $10	2,930
Loaiza, W.	Merchandise, $750; Fixtures, $120; Money, $1,200; Furniture, $200; Library, $25; Watch, $50; Piano, $80; Horse, $30; Wagon, $100; Sewing Machine, $15; Fire Arms, $5	2,575
Logan, F., in trust for Alice Banner, Franklin and Stella Logan	Money, in Trust	5,635
Loewe Bros.	Consigned Goods, $100; Machinery $250; Wines, $500; Liquors, $6,000	6,850
Logan, Mary E. C., executrix estate of Jas. C. Logan, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Solvent Credits, $5,000	5,000
Loskowitz, Joseph	Merchandise, $3,000; Fixtures, $50; Furniture, $100; Piano, $50	3,200
Lolor, Chas. P.	Merchandise, $720; Solvent Credits, $3,500; Money, $1,000; Horse, $100; Buggy, $100	5,420
London and San Francisco Bank, Limited	Solvent Credits, $155,410; Money, $277,205; Furniture, $1,500; Franchise, $200	434,315
Long, Maria C. C., executrix estate of Jean Claude Long, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9	2,500
Long, Solomon H.	Merchandise, $5,900; Money, $100; Furniture, $500; Jewelry, $100; three Watches, $100; Sewing Machine, $25	6,725

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Loreto Mill and Mining Company	Money, $19,200; Franchise, $100	$19,300
Loring David W	Solvent Credits, $2,500; Money, $240; Furniture, $1,000; Watch, $10; Piano, $500; Sewing Machine, $10	4,260
Loughead, John	Merchandise, $2,500; Fixtures, $50; Watch, $10	2,560
Loughran & Wolf	Merchandise, $1,500; Fixtures, $100; Solvent Credits, $500; Money, $400	2,500
Louisohn, Myerstein & Goldman	Merchandise, $4,000; Fixtures, $75	4,075
Loupe, L	Merchandise, $4,000	4,000
Low, C. A. & Co	Merchandise, $11,000; Fixtures, $1,000; Money, $15,000; Solvent Credits, $100,000	226,000
Low, Josiah O	Paints and Oils, $1,700; Consigned Goods, $250; Fixtures, $50; Furniture, $250; Library, $25; Jewelry, $25; Watch, $30; Musical Instruments, $250; Separate Property, $50	2,630
Lucas & Co	Merchandise, $1,600; Machinery, $2,000; Fixtures, $50; Money, $200	3,850
Luchsinger, J. B. & Co	Merchandise, $650; Machinery, $600; Money, $200; Horse, $75; two Wagons, $100; Lumber, $900	2,525
Lucke, Henry	Merchandise, $3,000; Furniture, $200; Watch, $20; Piano, $40	3,260
Lucy, G. D., administratrix estate of Geo. R. Lucy, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Soaps and Machinery, $2,000; Fixtures, $30; Solvent Credits, $1,500; Money, $700	4,230
Luhrs, Anna E., executrix estate of E. Luhrs, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Furniture, $10,000; Lumber, $2,700	12,700
Lundy, Thomas	Watches and Jewelry, $3,525; Fixtures, $500	4,025
Luning, Nicholas	Fixtures, $50; Bonds, $35,500; Money, $1,570; Watch, $50; Piano, $200	37,370
Luse, H. H	Solvent Credits, $68,200; Furniture, $500; Watch, $50; Piano and Organ, $400; Horse, $75; Harness, $10; Wagon, $75; Sewing Machine, $20; Books, $500	69,830
Lusk, A. & Co	Merchandise, $8,500; Machinery, $2,500; Money, $2,000; Solvent Credits, $2,000; Furniture, $500; seven American Horses, $550; four Harness, $75; seven Wagons, $400; Grain, $75	16,600
Lux, Charles	Furniture, $5,500; Piano, $200; six Horses, $600; Carriage, $600; Harness, $300	7,200
Lynch, M., guardian of Mary Mullen, incompetent	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $2,550	2,550
Lyons & Co., E. G	Fixtures, $70; Solvent Credits, $3,500; Money, $150; two Horses, $100; Wagons, $100; Liquors, $4,200; Wine, $3,500	11,620
McAfee, William	Merchandise, $800; Machinery, $500; Fixtures, $25; Solvent Credits, $1,760; Money, $300; Furniture, $200; Watch, $25; Piano, $60; Horse, $100; Harness, $10; two Wagons, $75; Cow, $50; Sewing Machine: $10	3,915
McAllister, Hall	Furniture, $1,500; Pictures, $500; Watch, $100; three Pianos, $600	2,700
McCann, Richard	Furniture, $250; Watch, $50; Poultry, $5; Sewing Machine, $10; Money, $2,500	2,815
McCarthy Bros & Co	Merchandise, $8,800; Fixtures, $200	9,000
McCord, A. & Co	Fifteen Horses, $1,125; Hay and Grain, $500; Harness, $1,000; ten Vehicles, $2,000	4,625
McCormick Bros	Merchandise, $3,500; Machinery, $500; Money, $2,800; Solvent Credits, $1,700	8,500
McCormick, F. H	Consigned Goods, $3,200; Solvent Credits, $3,800; Furniture, $100	7,100
McCormick, Wm. H	Merchandise, $3,400; Furniture, $345; Piano, $100; Sewing Machine, $10	3,855
McCreery, A. B	Furniture, $500; Money, $7,000; Watch, $100; Jewelry, $1,000	8,600
McDonald, Jas. M	Furniture, $600; Piano, $200; Watch, $75; Sewing Machine, $25; Money, $8,500	9,400

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
McDonald, P. A.	Merchandise, $100; Money, $2,445; Furniture, $50; twelve Horses, $600; Harness, $50; Carts and Buggy, $300	$3,545
McDougal, Caroline M., executrix estate of David McDougal, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $14,000	14,000
McDowell, Irwin	Furniture, $1,500; Jewelry, $500; Watch, $100; Piano, $500; two Horses, $500; Harness, $25; Wagons, $600; Sewing Machine, $15	3,740
McHenry & Co., S.	Merchandise, $2,000; Consigned Goods, $250; Solvent Credits, $2,000	4,250
McKenna & Greany	Merchandise, $1,500; Fixtures, $100; sixteen American Horses, $1,600; Harness, $100; Wagon, $700; Consigned Goods, $130	4,130
McKenzie, John	Money, $150; Furniture, $100; Watch, $25; Horse, $50; Harness, $15, Wagon, $50; Bags in Warehouse, $2,400	2,790
McKenzie, John C.	Money, $4,000	4,000
McMillan, Donald	Merchandise, $6,100; Fixtures, $350; Money, $4,300; four American Horses, $350; four Wagons, $200; Liquors, $400	11,700
McNear, Geo. W.	Merchandise, $3,250	3,250
McPhun, Wm.	Merchandise, $3,250; Fixtures, $100; Factory, $400; Furniture, $150; Horse, $50; Harness $10; two Wagons, $100; Sewing Machine, $10	4,070
Macdonough, J. & Co.	Coal, $10,500; Fixtures, $500; eight Horses, $800; Harness, $50; eight Coal Carts, $200; 584 bales Sacks, $1,165	13,215
Mack, J. J. & Co	Drugs, $35,000; Consigned Goods, $1,820; Fixtures, $1,000; Money, $180	38,000
Mack, S. L. & Co	Stationery, $2,200; Consigned Goods, $200; Machinery, $50; Fixtures, $100	2,550
Mackay, Alex.	Carpets and Oil Cloth, $7,500; Consigned Goods, $300; Fixtures, $100; Solvent Credits, $300; Money, $220; Furniture, $100; Piano, $100; Horse, $40; Wagon, $60; three Sewing Machines, $75	8,795
Mackinnon, D. A.	Solvent Credits, $2,000; Money, $100; Furniture, $100; Watch, $50; Piano, $150; two Colts, $100; Harness, $10; Wagon, $75; Cow, $40; Sewing Machine, $10	2,635
Macondray, F. W., Mrs.	Furniture, $2,500; Piano, $200; Plate, $300; Jewelry, $100; Watch, $50	3,150
Macondray & Co.	Teas and Wines, $34,700; Furniture and Safe, $300	35,000
Madden, Anne, executrix estate of James Madden, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money	2,710
Magee & Moore	Leather, $3,000; Fixtures, $100	3,100
Maguire, R. J	Coal, $1,000; Fixtures, $25; Solvent Credits, $1,200; Money, $130; six Horses, $300; Harness, $20; seven Wagons, $300	2,975
Mahoney, Julia	Furniture, $4,400; Sewing Machine, $25	4,425
Maiers, Charles	Boots and Shoes, $5,500; Fixtures, $100; Furniture, $350; Watch, $20; Piano, $50; Sewing Machine, $20	6,040
Main & Winchester	Saddlery and Harness, $108,000; Fixtures, $1,500; Solvent Credits, $35,000; Money, $11,000	155,500
Malin, Charles A.	Trunks and Valises, $8,500; Money, $460; three Sewing Machines, $80	9,040
Mandelbaum, F. & Sons	Wines and Liquors, $6,000; Fixtures, $500; Solvent Credits, $9,000; Library, $125; two Watches, $100; Harness, $20; Wagon, $50; Sewing Machine, $15	15,810
Mangels, M. & C	Groceries, $8,545; Fixtures, $100; Solvent Credits, $955; Money, $1,300	10,900
Mann, George S.	Solvent Credits, $11,830; Money, $190; Furniture, $800; Library, $20; Jewelry, $50; Watch, $50; Piano, $200; two Horses, $200; Harness, $75; two Wagons, $350; Cow, $30; Sewing Machine, $10	13,805
Manning, A. W.	Furniture, $2,400; Piano and Organ, $200; Library, $70; Fire Arms, $20	2,690
Manning, William	Jewelry, $3,500; Fixtures, $250; Furniture, $250	4,000
Mansbach, E. & Co.	Fancy Goods, Trimmings, etc., $22,000; Fixtures, $500; Solvent Credits, $1,000	23,500

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Marcus, George & Co	Solvent Credits, $2,000; Money, $330; Merchandise, $4,800	$7,130
Marder, Luse & Co	Type, $8,000; Machinery, $1,000; Fixtures, $400	9,400
Market Street Cable Railway Company	Machinery, $34,450; Material and Tools, $500; Money, $6,475; Office Furniture, $750; 100 Horses, $4,000; Harness, $350; nine Vehicles, $900; Feed, $100; Cables, $20,800; two Dummies (detached), $2,750; twenty-six Horse Cars, $7,800; eighty-four Cars and Dummies (combined), $75,600; Other Property, $500; Superstructure, $82,500	237,475
Market Street Cable Railway Company	Franchise	656,520
Markley, Levi & Co	Grain, $2,665; Fixtures, $100; Solvent Credits, $1,950; Money, $655; Horse, $100; Harness, $25; Wagon, $75	5,570
Marsh, Henry F	Glassware, $4,030; Solvent Credits, $740; Money, $100; Furniture, $480; Piano, $50; Sewing Machine, $10	5,410
Marshutz & Cantrell	Iron, Coal and Coke, $2,100; Machinery, $8,000; Fixtures, $50; Money, $50; Horse, $30; Harness, $10; Wagon, $50	10,290
Martenstein & Deming	Wheat and Flour, $13,000; Machinery, $2,300; Solvent Credits, $10,500; Fixtures, $50; Money, $2,725; Horse, $50; Wagon, $50	28,675
Martin, E. & Co	Merchandise, $40,000; Solvent Credits, $5,000; Money, $7,000; Fixtures, $200	52,200
Martin & Co	Machinery, $2,000; Horses and Mules, $3,000; Vehicles, $1,000	6,000
Martin, W. H. & Co	Solvent Credits, $4,010; Money, $7,915; Office Furniture, $75	12,000
Martin White Mining Company	Money, $7,315; Furniture, $300; Franchise, $100	7,715
Martin, Fusier & Co	Dairy and Provisions, $11,000; Consigned Goods, $15,000; Fixtures, $250; Solvent Credits, $9,000; Money, $4,700; two Horses, $250; Harness, $25; Wagon, $200	40,425
Marwedel, E. H	Merchandise, $4,250; Fixtures, $100; Solvent Credits, $1,700	6,050
Marye, George F. & Son	Fixtures, $225; Money, $2,910	3,125
Mason, Charles, guardian of William T., John T., Samuel R. and Alice B. Crooks, minors	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money	6,350
Mast, P. P. & Co	Agricultural Implements, $8,805; Solvent Credits, $3,435; Fixtures, $90; Money, $1,240	13,570
Mattern & Moore	Merchandise, $2,400; Machinery, $10; Fixtures, $20; Solvent Credits, $500; Sewing Machine, $50	2,980
Mau, Ottilia, executrix of estate of H. Albert Mau, deceased	Solvent Credits, $2,000; Money, $8,000; Watch, $50	10,050
Mau, Albert & Co	Groceries, $100,000; Fixtures, $500; Money, $1,500; Horse, $50; Harness, $10; Wagon, $75	102,135
Mayer, Charles	Cloaks, $16,500; Fixtures, $300; Furniture, $320; two Watches, $50; Piano, $100; two Sewing Machines, $35	17,305
Mayer, George	Eighteen Horses, $1 800; Harness, $100; nine Wagons, $900	2,800
Mayrisch, Bros. & Co	Merchandise, $10,200; Solvent Credits, $7,700; Money, $1,200; Furniture, $300	19,400
Meade, George W. & Co	Fruits, $4,320; Nuts, $1,215; Consigned Goods, $125; Canned Goods, $1,220; Fixtures, $25; Solvent Credits, $1,120	8,025
Mechanics' Foundry	Foundry, $2,500; Machinery, $1,000; Fixtures, $500; Horse, $75; Harness, $25; Wagon, $75	4,175
Mechanics' Institute	Fixtures, $300; Furniture, $300; Library, $10,000	10,600
Meeker, William A	Lumber, $700; Machinery, $1,700; Fixtures, $100; Solvent Credits, $600; Money, $450; Furniture, $225; Watch, $50; Piano and Organ, $150; Horse, $100; Wagon, $50; Sewing Machine, $15	4,140
Megilligan, W. B	Milk Cans, $40; Furniture, $50; twelve Horses, $500; Harness, $25; three Wagons, $150; 112 Cows, $2,800	3,565
Meinecke, Charles & Co	Solvent Credits, $3,900; Money, $2,515; Office Furniture, $300; Rum, $1,725	8,440

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Melone, Drury	Fixtures, $100; Solvent Credits, $5,000; Money, $5,000; Watch, $100; Piano, $100; four Horses, $600; four Vehicles, $1,000; Cow, $40	$11,940
Menzies, Stewart	Money, $2,000; Furniture, $500; Watch, $100; Piano, $200; two Horses, $300; Harness, $40; Wagon, $100; Sewing Machine, $25	3,265
Menzies, Bingham & Co	Machinery $5,000; Money, $4,000; Furniture, $50	9,050
Mercantile Library Association	Money, $100; Library, $7,500	7,600
Merle, Charles F	Corn, Soap and Oil, $2,300; Fixtures, $150; Money, $250; Furniture, $500; Watch, $50	3,250
Merry, Faull & Co	Provisions, $19,200; Fixtures, $650; Money, $470; ten Horses, $500; three Wagons, $150; thirty-five Hogs, $175	21,145
Mertin, Moffitt & Co	Drugs and Chemicals, $5,500; Fixtures, $500; Solvent Credits, $2,500; Money, $1,000; Horse, $50; Wagon, $200	9,750
Mesick, R. S	Solvent Credits, $5,600; Money, $2,085; Furniture, $4,000; Library, $14,000; Watch, $400; Jewelry, $300.	26,385
Methodist Book Depository	Books and Stationery, $10,000; Solvent Credits, $11,500; Money, $300	21,800
Meussdorffer, J. C	Hats and Caps, $2,800; Fixtures, $300	3,100
Meussdorffer, Konrad	Hats and Caps, $5,000; Fixtures, $500; Furniture, $400; Piano, $100	6,000
Meussdorffer, J. C. & Sons	Hats, $10,000; Fixtures, $750	10,750
Meussdorffer, M	Hats and Caps, $10,900; Fixtures, $600; Furniture, $100; Watch, $25	11,625
Meyer, Daniel	Solvent Credits, $90,000; Money, $2,000; Gold Bars, $10,000; Fixtures, $500	102,500
Meyer, E. M. & Co	Groceries and Liquors, $2,300; Fixtures, $150; Money, $20; Watch, $35; Horse, $50; Wagon, $75; Wines, $600; Brandy, $800	4,030
Meyer, J. G. H	Ivory Goods, $2,000; Machinery, $600; Fixtures, $200; Watch, $20; Sewing Machine, $10; Furniture, $200.	3,030
Meyer, Mish & Co	Cigars and Tobacco, $8,000; Machinery $250; Fixtures, $150; Solvent Credits, $4,000; Money, $200	12,600
Meyer, William, administrator estate of Cecelia Meyer, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $5,000	5,000
Meyer, A. & Bros	Fixtures, $20; Solvent Credits, $200; Money, $800; Horses, $750; Harness, $35; Wagons, $340; Cow, $20; Poultry, $10; Grain, $420; Coal, $110; Liquors, $100; Wood, $20	2,825
Meyer, Bros. & Co	Groceries, $25,000; Fixtures, $500; Money, $1,390	26,890
Meyer, C. H. & Bros	Hats, etc., $19,450; Solvent Credits, $8,300; Money, $250	28,000
Meyer, Wilson & Co	Merchandise in Store, $350; Fixtures, $2,000; Money, $800; Furniture, $730; Horse, $100; Harness, $50; Wagon, $50	4,080
Meyerstein & Lowenberg	Merchandise, $9,000; Fixtures, $250; Solvent Credits, $4,000; Money, $2,000	15,250
Michalitschke Bros & Co	Cigars, Tobacco and Pipes, $9,500; Machinery, $250; Solvent Credits, $2,500; Money, $200; Horse, $70; Wagon, $100; Cuttings, $250	12,870
Michels, Friedlander & Co	Merchandise, $29,500; Fixtures, $500	30,000
Michelssen, Brown & Co	Meats and Provisions, $20,550; Machinery, $500; Fixtures, $500; Solvent Credits, $9,200; eleven Horses, $1,050; Harness, $150; four Wagons, $700	32,650
Middlemass & Boole	Merchandise, $1,000; Fixtures, $50; Solvent Credits, $1,600	2,650
Middleton & Co	Ship Chandlery and Provisions, $5,000; Fixtures, $300; Harness, $25; Wagon, $100	5,425
Mierson & Jewell	Clothing, $3,065; Fixtures, $500	3,565
Miller, A. D., Mrs	Merchandise, $10; Furniture, $100; Horses, $350; Colts, $20; Harness, $30; Wagons, $150; Cows, $2,000; Calves, $30; Bull, $20; Poultry, $20; Hogs, $25; Grain, $200; Sewing Machine, $10	2,865
Miller, Cecelia	Furniture, $4,000; Piano, $200	4,200
Miller, Charles	Furniture, $2,500	2,500
Miller, Henry	Furniture, $3,500; Jewelry, $500; two Watches, $200; Piano, $200; Silver Ware, $500; two Horses, $200; Vehicles, $400; Harness, $100	5,600

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Miller & Lux	Fixtures, $500; Money, $10,000; sixteen Horses, $1,600; Harness, $50; seven Wagons, $700; fifty Beef Cattle, $2,000; forty Sheep, $120; 150 Hogs, $1,000; Grain and Hay, $50; Grain, $1,180	$17,200
Mills, William H	Money, $1,500; Furniture, $1,000; Library, $300; Watches, $50; Piano, $100; Phaeton, $150; Cow, $50	3,150
Miner, W. H	Machinery, $2,500; Furniture, $400; Piano, $250	3,150
Mish, Sarah, Mrs.	Millinery Goods, $5,500; Fixtures, $450; Furniture, $1,000; Piano, $100; Sewing Machine, $10	7,260
Mitchell, James E	Machinery, $3,150; Furniture, $175; Jewelry, $50; two Watches, $100; two Horses, $200; two Wagons, $150; Sewing Machine, $15	3,840
Mitchell & Haskins	Groceries, $3,000; Fixtures, $100; Money, $585; two Horses, $175; Harness, $40; two Wagons, $200	4,100
Mixer, George H	Machinery, $2,000; Furniture, $175; Watch, $50; Horse, $150; two Wagons, $150	2,525
Moding, Theodore	Money, $100; Furniture, $250; Piano, $50; Horses, $300; Harness, $10; Wagon, $300; Hogs, $2,600; Sewing Machine, $10	3,620
Moffatt, E. & H	Eight Horses, $800; four Wagons, $600; Buggy, $100; Solvent Credits, $3,600	5,100
Molloy, John	Safes, Scales and Groceries, $2,500; Twine, $150; Furniture, $250; Watch, $50; Piano, $100; Horse, $100; Harness, $10; Wagon, $50; Sewing Machine, $10	3,220
Mono Gold Mining Company	Money, $14,075; Franchise, $100	14,175
Montague, W. W.	Furniture, $1,600; Pictures, $300; Piano, $200; three Horses, $1,000; Harness, $200; Buggy, $200; Library, $100; two Wagons, $800; Tools, $100	4,500
Montague, W. W. & Co	Merchandise, $186,250; Machinery, $2,000; Fixtures, $1,000; Solvent Credits, $40,000; Money, $23,000; Horses, $100; Wagon, $100; Harness, $50	252,500
Montealeagre & Co	Consigned Goods, $5,000; Fixtures, $400	5,400
Montgomery, Charles & Bro.	Groceries $4,000; Fixtures, $350; Furniture, $3,000; Watch, $35; Piano, $75; four Horses, $300; Coach, $300	8,060
Moody, Volney D., administrator estate of Andrew McNab, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, two Promissory Notes	6,550
Moody & Farish	Bags, Twine and Sheep's Dip, $1,000; Wool, $9,015; Fixtures, $100; Money, $300	10,415
Moore, Ferguson & Co	Thirty-four bales Wheat Bags, $1,700; 209 bales Wool, $3,135; 1,578 barrels Flour, $4,725; 780 sacks Barley, $400; Fixtures, $200; Solvent Credits, $1,575; Money, $895; Horse, $40; Harness, $20; Wagon, $40	11,930
Moore, I. C	Tea and Coffee, $5,600; Matting, $200; Robes, $200; Solvent Credits, $3,000; Furniture, $500; two Watches, $100; Piano, $100	9,700
Moore & Fischer	Paints and Oils, $4,000; Fixtures, $100; Merchandise in Warehouse, $2,515	6,615
Moore, Hunt & Co	Wines and Liquors, $30,000; Fixtures, $100; Solvent Credits, $5,000	35,100
Moore & Smith	Two Horses, $200; Buggy, $100; Lumber, $15,000	15,300
Moran, Daniel M	Dry Goods, $2,500; Fixtures, $250	2,750
Moran, James M	Merchandise, $7,220; Fixtures, $150; Money, $435; Furniture, $50; Fire Arms, $25	7,880
More, Samuel & Co	Merchandise, $7,000; Solvent Credits, $3,000; Money, $2,000; Fixtures, $500	12,500
Morgan & Co	Fixtures, $100; Money, $3,960; two Horses, $200; Wagon, $150	4,410
Morganthau, Max	Soap and Candles, $5,000; Machinery, $11,000; Piano, $120; Furniture, $600	16,720
Morison, Hutchinson & Co	Shirts, etc., $9,000; Fixtures, $100; Solvent Credits, $3,000	12,100
Morris & Kennedy	Pictures, Frames and Artists' Materials, $3,000; Fixtures, $150; Money, $210; Wagon, $40	3,400
Morris & Varnay	Steel and Steel Goods, $5,000; Consigned Goods, $500; Fixtures, $75; Solvent Credits, $500; Money, $600	6,675
Morrison, George H	Furniture, $300; Piano, $150; Separate Property of Wife, $1,100; Horses, $125; Harness, $25; Wagons, $175; Lumber, $2,100; Sewing Machine, $25	4,000
Morrison, R. F	Money, $5,000	5,000

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Morrow, Robert F	Furniture, $2,500; Watch, $100; Piano, $100; four Horses, $400; Harness, $100; Wagons, $300	$3,500
Morrow, George & Co	Hay and Grain, $3,345; Fixtures, $150; Solvent Credits, $8,000; twelve Horses, $1,200; Harness, $200; four Wagons, $450	13,345
Morrow & Strong	Merchandise, $3,000; Machinery, $150; Fixtures, $100; Solvent Credits, $500	3,750
Morton, John & Co	Horses, $4,050; Harness, $450; Vehicles, $1,700	6,200
Morton, Sargent S., guardian of Frank Morton et al., minors	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $8,000	8,000
Mosgrove, Mahe & Co	Cloaks, etc., $10,000; Fixtures, $500	10,500
Mount Diablo Mill and Mining Co	Office Furniture, $200; Money, $105,800; Franchise, $100	106,100
Moynihan & Aitken	Iron, $460; Machinery, $960; Tools, $210; Money, $1,130; Horse and Wagon, $40	2,800
Muller, C	Optical Goods, $4,500; Fixtures, $150; Furniture, $750; Library, $20; Jewelry, $40; Watch, $10; Piano, $200; Horse, $100; Harness, $25; Wagon, $100; Grain, $5; Sewing Machine, $10; Fire Arms, $5	5,915
Mulligan, A. O	200 tons Wheat in Warehouse, $4,000	4,000
Mullot, L., executor estate of Charles Roche, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 8	4,010
Murdock, C. A. & Co	Merchandise $2,150; Machinery $1,600; Fixtures, $150; Solvent Credits, $200	4,100
Murphy, Adam H	Coffee and Spices, $1,000; Machinery, $250; Fixtures, $200; Solvent Credits, $500; Money, $200; Furniture, $200; Jewelry, $50; Piano, $100; Horse, $75; Harness, $25; Wagon, $50; Sewing Machine, $10	2,660
Murphy, Grant & Co	Merchandise, $462,600; in Warehouse, $30,000; Consigned Goods, $9,400; Machinery, $600; Fixtures, $1,000; Money, $2,510	506,160
Murray, J. F. & J. B	Twelve Horses, $2,000; Harness, $100; six Trucks, $1,000	3,100
Murray Bros	Machinery, $3,000; Solvent Credits, $2,300; Money, $700; Horse, $75; Buggy, $75	6,150
Muser Bros	Merchandise, $40,000; Machinery, $500; Fixtures, $200; Solvent Credits, $2,000; Money, $400	43,100
Myers, Leon R	Marble and Granite, $1,500; Machinery, $1,000; Furniture, $100	2,600
Myers & Racouillat	Boxes, $50; Machinery, $800; Money, $275; seven Horses, $280; Harness, $75; four Vehicles, $440; Lumber, $600	2,520
Naber, Alfs & Brune	Liquors, $1,000; Fixtures, $25; Solvent Credits, $3,000; Horses, $100; Wagons, $150; Wine, $500; Brandies, $6,500	11,275
Nahl, H. W. A	Oil Paintings and Artists' Materials, $5,500	5,500
Nast, Greenzweig & Co	Jewelry, $21,000; Machinery, $350; Money, $650	22,000
Nathan & Co., B	Merchandise, $25,000; Money, $2,000; Horse, $100; Wagon, $50	27,150
Nathan, Lena, executrix estate of Elias Nathan, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9	16,250
Nathan, Pulverman & Co	Merchandise, $20,000; Solvent Credits, $10,000; Money, $500; Fixtures, $500	31,000
National Brewing Company	Merchandise, $7,750; Engine, $1,000; Solvent Credits, $2,000; Machinery, $1,000; ten Horses, $1,000; Harness, $100; Wagons, $500; Buggies, $200; Franchise, $100	13,650
Neis, Phillip & Co	Merchandise, $1,500; Fixtures, $400; Solvent Credits, $500; Money, $120	2,520
Nelson, Charles	Fixtures, $200; Solvent Credits, $3,000; Money, $3,120; Furniture, $1,000; Watch, $200; Piano, $200; Horses, $200; Harness, $50; Wagons, $300; Cow, $50	8,320

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Nelson, T. H.	Merchandise, $1,800; Money, $1,200; Jewelry, $50; Watch, $50; Piano, $75; Horse, $100; Harness, $25; Furniture, $300; Wagons, $175; Sewing Machine, $15	$3,790
Neustadter Bros.	Merchandise, $150,000; Machinery, $5,000; Fixtures, $1,000; Solvent Credits, $9,000; Money, $5,000	170,000
Nevada Bank	Franchise, $15,000	15,000
Nevada Bank	Solvent Credits, $438,152; Santa Cruz County Bonds, $110,981; Money, $127,402; Furniture, $3,500	680,035
Neville & Co	Merchandise, $12,000; Machinery, $600; Fixtures, $400; Solvent Credits, $5,000	18,000
Newbauer & Co.	Merchandise, $3,550; Consigned Goods, $400; Fixtures, $150; Machinery, $600; Furniture, $500; Jewelry and Plate, $150; two Watches, $100; Piano, $200; two Horses, $150; Harness, $75; Wagons, $300; Sewing Machine, $15	6,190
Newberger, Reiss & Co.	Merchandise, $8,000; Fixtures, $500; Solvent Credits, $1,500	10,000
Newell Bros.	Merchandise, $2,300; Machinery, $100; Fixtures, $100	2,500
Newhall, G. D.	2,591 sacks Barley, $750; 4,386 sacks Wheat, $2,000; 42 sacks Oats, $150	2,900
Newhall, G. D.	Merchandise, $19,375	19,375
Newhall, H. M., Mrs.	Furniture, $5,000; Piano, $250; Jewelry, $2,000; Paintings, $2,750	10,000
Newhall, Sons & Co.	Quicksilver, $10,000; Solvent Credits, $8,000; Money, $1,000; Furniture, $500	19,500
Newlands, Frank G.	Furniture, $6,000; Piano, $500; Carriages, $500	7,000
Newlands, F. G.	Furniture, $2,000; Jewelry, $250; Money, $5,000	7,250
Newlands & Allen	Furniture, $500; Library, $1,500; Money, $1,500	3,500
Newman & Freud	Merchandise, $3,300; Fixtures, $450	3,750
Newman, Henry	Merchandise, $6,500; Fixtures, $200; Solvent Credits, $500; Furniture, $200; Piano, $75; Sewing Machine, $20	7,495
Newman & Levinson	Merchandise, $12,700; Fixtures, $700	13,400
Newman, Samuel, administrator estate of Sam'l C. Harding, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Horse and Buggy, Office Furniture, and Household Property, $950; Money, $3,965	4,915
Newmark, Greenberg & Co.	Merchandise, $1,200; Fixtures, $150; Horse, $50; Wagon, $60; Wine, $440; Liquors, $6,875	8,775
Newmark, J. P	Merchandise, $4,300; Fixtures, $100; Furniture, $500; Watch, $50; Piano, $150; Sewing Machine, $50	5,150
Newton Bros.	Merchandise, $34,750; Fixtures, $250; Solvent Credits, $18,000; Money, $2,000	55,000
New York Hill Gold and Silver Mining Company	Money, $2,630	2,630
Nichols & Co., A. C.	Merchandise, $6,000; Oil, $3,000; Consigned Goods, $500; Fixtures, $200; Solvent Credits, $3,500; Money, $1,600	14,800
Nickel, J. L.	Consigned Goods, $2,450; Fixtures, $100; Watch, $50; Horse, $100	2,700
Nicoll, Alexander	Merchandise, $12,000; Fixtures, $500; Money, $100	12,600
Niebaum, Gustave	Furniture, $3,000; Jewelry, $400; Watch, $50; Piano, $150; Cow, $50	3,650
Noble & Co., A. T.	Furniture, $100; Watch, $25; Piano, $75; Horses, $750; Harness, $60; Wagons, $450; Cows, $2,000; Hogs, $20	3,480
Noble, H. H.	Furniture, $1,800; Piano, $200; Watch, $100; Jewelry and Plate, $200; two Horses, $250; Carriage, $300; Harness, $50; Library, $50	2,950
Nolan, John	Furniture, $100; Piano, $150; eight Horses, $800; Harness, $200; Wagons, $1,400; Sewing Machine, $25	2,675
Nolan Bros.	Merchandise, $11,000; Fixtures, $200; Solvent Credits, $200; Horse, $50; Wagon, $100	11,550
Nolan, M. D.	Merchandise, $2,300; Fixtures, $200; Watch, $20	2,520
Nolan & Co., P. F.	Merchandise, $4,000; Machinery, $600	4,600
Nordman Bros.	Watch Material and Tools, $7,000; Fixtures, $100	7,100
Nordwell, O. W.	Merchandise, $1,500; Furniture, $300; Watch, $25; Piano, $100; Sewing Machine, $15; Solvent Credits, $1,500	3,440

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Noriega, J. L.	Merchandise, $2,000; Fixtures, $500; Furniture, $125; Piano, $100; Sewing Machine, $25	$2,750
Norris, Mrs. Julia M.	Furniture, $4,000; Library, $1,000; Jewelry, $3,000; Watch, $100; Piano, $250	8,350
North Beach and Mission Railroad Company	Furniture, $200; 320 Horses, $9,600; fifty Harness, $400; three Wagons, $60; Sprinkler $40; Grain and Hay, $500; fifty-eight Cars, $14,200; Superstructure, $15,000	40,000
North Beach and Mission Railroad Company	Franchise, $150,000	150,000
Nunan, Matthew.	Merchandise, $3,000; Furniture, $1,000; Watch, $75; twelve Horses, $1,200; Harness, $200; Wagons, $700; Cow, $25; Fixtures, $400	6,600
Nye & Co., A. F.	Merchandise, $28,750; Fixtures, $1,000; Money, $805; Solvent Credits, $4,500; Horse, $100; Harness, $50; Wagon, $100	35,305
O'Brien, J. J. & Co.	Merchandise, $30,000; Fixtures, $800; Solvent Credits, $2,000; Horse, $300; Harness, $50; Wagons, $250	33,400
Occidental Co-Operative Boot and Shoe Manufacturing Company	Merchandise, $2,500; Machinery, $5,000; Money, $1,000	8,500
Occidental Hotel	Furniture, $20,000	20,000
Occidental Mining Company	Money, $4,290; Franchise, $100	4,390
Occidental and Oriental Steamship Company	Fixtures, $100; Money, $1,555; Coal, $19,700; Other Property, $150	21,505
Oceanic Steamship Company	Franchise, $10,000	10,000
O'Connell & Lewis	Merchandise, $2,500; Machinery, $1,650; Money, $1,035; Solvent Credits, $1,800; Horse, $50; Wagon, $50	7,085
O'Connor, Moffat & Co.	Merchandise, $75,000; Solvent Credits, $15,000; Money, $5,000; Fixtures, $2,000	97,000
Odd Fellows' Savings Bank	Money, $2,205; Furniture, $900	3,105
O'Dwyer & Einhorn	Merchandise, $7,000; Fixtures, $250; Money, $1,500	8,750
Ohland & Buck	Merchandise, $1,500; Machinery, $750; four Horses, $300; Harness, $100; Wagon, $150	2,800
Ohmen, Wm. H.	Merchandise, Engines, $3,000; Machinery and Tools, $1,500; Furniture, $300	4,800
O'Kane, John	Merchandise, $3,500; Fixtures, $250; Furniture, $200; Watch, $20; Piano, $50; Horse, $50; Harness, $10; Wagon, $40; Sewing Machine, $10	4,130
O'Kane, John	Money, $600; Furniture, $2,700; Library, $200; Watch, $100; Piano, $300; Horses, $1,000; Harness, $200; Wagon, $800; Cows, $100	6,000
Olcovich Bros.	Merchandise, $6,000; Money, $200	6,200
Oliver, Dennis J.	Furniture, $3,000; Piano, $250; Library, $250; Paintings, $1,000; Billiard Tables, $300; Statuary, $500; Plate, $200; Horse, $200; Harness, $100; Rockaway, $200	6,000
Omnibus Railroad Company	Fixtures, $200; 269 Horses, $9,415; Harness, $575; 36 Cars, $11,400; Feed, $800; Superstructure, $14,000	36,390
Omnibus Railroad Company	Franchise	50,000
O'Neil & Stuart	Dry Goods, $3,000; Fixtures, $250	3,250
Oppenheimer & Bro.	Merchandise, $20,000; Fixtures, $200; Solvent Credits, $9,500	29,700
Ordenstein, M.	Merchandise, $4,500; Consigned Goods, $750; Solvent Credits, $5,000; Fixtures, $150; Money, $350; Piano, $100; Furniture, $100	10,950
Oregon Improvement Company	Coal, $94,915; Fixtures, $400; Solvent Credits, $45,310; Money, $585; ten Horses, $1,000; Harness, $100; eight Carts, $400; two Buggies, $200; Coal Barge, $2,500	145,410
Orr & Atkins	Merchandise, $7,000; Fixtures, $250	7,250
Osborn & Alexander	Hardware, $5,000; Fixtures, $500; Solvent Credits, $1,000; Money, $1,000	7,500
Osborn, D. M. & Co.	Merchandise $18,335; Fixtures, $350; Money, $1,585; Horse, $75; Harness, $20; Wagon, $80	20,455
Osborn, R. F. & Co.	Hardware, $4,000; Furniture, $400	4,400
O'Sullivan, C. D.	Solvent Credits, $600; Money, $800; Furniture, $6,500; Pictures, $300; Jewelry, $400; Watch, $150; Piano, $300; Sewing Machine, $25; Cow, $60; Horse, $50	9,185

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Otis, Mrs. James	Furniture, $1,900; Piano, $200; Watch, $100; Library, $100; Jewelry and Plate, $300; Sewing Machine, $20	$2,626
Overland Freight and Transfer	Fixtures, $100; twenty Horses, $1,800; Harness, $250; twenty-four Wagons, $1,500; Grain, $150	3,800
Overman Silver Mining Company	Money, $19,000; Franchise, $100	19,100
Pace, Charles	Merchandise, $5,800; Solvent Credits, $320; Money, $820; Furniture, $500; Jewelry, $50; Watch, $20	7,510
Pacific Bank	Solvent Credits, $189,257; Money, $126,001; Furniture, $300	315,558
Pacific Bank	Franchise	10,000
Pacific Brewery	Merchandise, $2,000; Money, $100; four Horses, $300; Harness, $50; Wagons, $300; Merchandise, $350; Solvent Credits, $280; Machinery, $400; Fixtures, $20	3,800
Pacific Bell Telephone Company	Franchise	20,000
Pacific Bell Telephone and District Telegraph Company	Material, $11,000; Fixtures, $1,000	12,000
Pacific Carriage Company	Fifty Horses, $2,500; Harness, $300; twelve Wagons, $1,500; three Buggies, $150	4,450
Pacific Club	Wines and Liquors, $2,000; Furniture, $2,000	4,000
Pacific Coast Steamship Company	Furniture, $1,000; Coal and Supplies, $6,500	7,500
Pacific Coast Library	Library, $5,000	5,000
Pacific Can Company	Tin and Cans, $2,040; Machinery, $4,975; Money, $1,300	8,315
Pacific Cloak Manufacturing Company	Cloaks, $5,000; Fixtures, $200; Solvent Credits, $1,500; two Sewing Machines, $50	6,750
Pacific Distilling Company and Refining Company	Merchandise, $15,000; Fixtures, $500; Money, $1,000	16,500
Pacific Fruit Company	Merchandise, $480; Consigned Goods, $1,100; Solvent Credits, $10,515; Money, $810	12,905
Pacific Improvement Company	Money, $5,490 Furniture, $200; thirty-nine Horses, $2,400; Harness, $150; thirteen Wagons, $910; four Trucks, $400; Grain, $5; Other Property, $45	9,300
Pacific Iron Works	Merchandise, $5,000; Machinery, $15,000	20,000
Pacific Jewelry Company	Assorted Jewelry, $8,000; Fixtures and Safe, $1,000	9,000
Pacific Mail Steamship Company	Ship Supplies, $17,000; Furniture, $2,000; Machinery, $10,000; Coal, $53,440; Tools, $3,000; Money, $11,585; Horses, $250; Harness, $100; Wagon, $300	97,675
Pacific Manufacturing Company	Merchandise, $8,000; Machinery, $400; Fixtures, $400; Money, $215; Horse, $200; Harness, $20; six Wagons, $2,500	11,735
Pacific Oil and Lead Works	Merchandise, $35,000	35,000
Pacific Pickle Works	Merchandise, $6,000; Machinery, $4,000; Fixtures, $100	10,100
Pacific Rolling Mills	Iron, $472,400; Machinery, $2,500; Money, $2,070; Furniture, $400; Horses, $425; Mule, $75; Wagons, $250; Coal, $27,000; Telegraph Line, $250	505,370
Pacific Rolling Mills	Franchise, $10,000	10,000
Pacific Power Company	Machinery, $4,000	4,000
Pacific Saw Manufacturing Company	Merchandise, $19,930; Machinery, $4,500; Fixtures, $200; Solvent Credits, $1,375; Money, $1,725	27,130
Pacific Spring Mattress Company	Merchandise, $2,600; Machinery, $800; Fixtures, $100; Money, $70; Horses, $90; Harness, $40; Wagons, $90	3,790
Pacific Stove and Iron Works	Stoves, $2,500; Fixtures, $500	3,000
Pacific Transfer Company	Furniture, $150; Money, $500; twenty-two Horses, $2,000; Franchise, $100; Harness, $250; Wagons, $2,100	5,100
Paige, S. B. & Co	Safes and Emery Wheels, $2,500	2,500
Pain, Edward	Merchandise, $4,350; Solvent Credits, $200; Watch, $50	4,600
Painter & Co	Type, $2,760; Machinery, $6,000; Money, $340; Fixtures, $100	9,200

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Palache, Gilbert	Furniture, $2,000; two Pianos, $500; Sewing Machine, $30; Jewelry and Plate, $500; Watch, $50	$3,080
Palmer & Gillespie	Merchandise, $2,760; Machinery, $240	3,000
Palmer & Ray	Merchandise, $6,000; Fixtures, $200; Solvent Credits, $2,000	8,200
Pardini & Co	Canned Goods, $18,000; Machinery and Fixtures, $1,000; Solvent Credits, $1,000	20,000
Park Bros. (Limited)	Cast Steel, $17,500; Furniture, $400	17,900
Park and Ocean Railroad Company	Money, $430; sixteen Cars, $16,000; four Steam Dummies, $10,000; Office Furniture, $950; Superstructure, $12,000	39,380
Park and Ocean Railroad Company	Franchise, $23,120	23,120
Parke & Lacy	Merchandise, $2,500; Consigned Goods, $21,000; Money, $1,000; Fixtures, $500	25,000
Parker, Mrs. M. H	Furniture, $3,000; Jewelry, $100; Watch, $20; Piano, $100	3,220
Parkinson, Geo. C	Furniture, $100; Jewelry, $100; Watch, $100; Horses, $700; Harness, $700; Wagon, $1,500; Sewing Machine, $15	2,615
Parrott, John	Furniture, $7,000; Jewelry, $500; Watches, $250; Piano, $500; Horses, $200; Harness, $450; Wagons, $1,150	10,050
Parrott & Co	Merchandise, $37,025; Money, $580; Furniture, $800; Horse, $100; Buggy, $150	38,655
Parrott, John	Fixtures, $400; Money, $22,500; Furniture, $4,800, Piano, $200	27,900
Pascal, Dubedat & Co	Merchandise, $4,135; Fixtures, $200; Solvent Credits, $1,400; Money, $260; Horses, $150; Wagon, $100	6,245
Patrick, A. B. & Co	Merchandise, $8,200; Machinery, $500; Money, $200; Horses, $150; Harness, $10; Wagon, $90	9,150
Patterson, James, guardian Mary M. Bostwick	Money, Special Deposit, $3,090	3,090
Pattridge, R. K	Solvent Credits, $400; Watch, $50; Piano, $75; Horses, $200; Harness, $25; Wagon, $75; Lumber, $7,000; Sewing Machine, $25	7,850
Pauson & Roman	Clothing, $4,000; Fixtures, $150; Safe, $50	4,200
Pauson & Roman	Clothing, $4,000; Fixtures, $100	4,100
Payot, Upham & Co	Books and Stationery, $12,000; Fixtures, $1,000; Horse, $50; Wagon, $50; Solvent Credits, $2,750; Money, $650	16,500
Payne, Mrs. Pauline	Furniture, $3,225; Library, $25; Jewelry, $100; Piano, $150	3,500
Pearson, H. H	Merchandise, $10,000; Horse, $100	10,100
Peck, Chas. S. & Co,	Twenty-four Horses, $1,800; Harness, $360; twelve Wagons; $900	3,060
Peixotto & Silverman	Dry Goods, $9,000; Fixtures, $900	9,900
Perry, Saml. A	Furniture, $100; Merchandise, $2,820; Fixtures, $50; Watch, $20; Sewing Machine, $10	3,000
Peters & Co., F. M. L	Merchandise, $2,000; Fixtures, $200; Money, $1,435	3,635
Peterson, Alice C., administratrix estate of C. L. Peterson, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9	5,000
Peterson Chas. A. & Co	Merchandise, $3,000; Machinery, $500; Fixtures, $500; Solvent Credits, $1,000; Furniture, $10; Horses, $100; Harness, $25; Wagon, $150	5,285
Peterson C. R. & Co	Merchandise, $3,000	3,000
Pfister John J. & Co	Merchandise, $2,500; Consigned Goods, $600; Fixtures, $50; Machinery, $400; Furniture, $200; Library, $25; Watch, $15; Sewing Machine, $40	3,830
Phelan, James	Stocks in Corporations, twenty Spring Valley Bonds, $1,000 share, $20,000; Fixtures, $200; Fire Arms, $10; Money, $20,600; Furniture, $2,300; Library, $200; Jewelry, $400; Watch, $100; Piano, $500; Harness, $200; Wagons, $1,000; Cow, $50	46,160
Phelps Manufacturing Company	Merchandise, $500; Machinery, $3,000; Solvent Credits, $2,000	5,500
Phelps, W. S. & Co	Merchandise, $250; Tools, $800; Solvent Credits, $1,300; Horse, $100; Wagon, $50	2,500

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Phelps & Miller	Merchandise, $20,100; Solvent Credits, $2,000; Money, $570	$22,670
Pidwell & Co., C. J.	Merchandise, $3,500; Horse, $100; Harness, $5; Wagon, $95	3,700
Pierce Bros.	Eighteen Horses, $2,250; Harness, $80; Wagons, $600	2,930
Pierce, H	7,886 sacks Barley, $5,500	5,500
Pierce, H. & W.	Merchandise, $10,065; Fixtures, $500; Money, $3,460; Furniture, $1,000; Library, $500; Watch, $100; Harness, $200; Horse, $500; Wagon, $600	16,925
Pike, J. M. & Son	Merchandise, $3,000; Fixtures, $300	3,300
Pine Manufacturing Company	Lumber, $20,000; Solvent Credits, $5,000	25,000
Pinto, William & Co.	Merchandise, $6,500; Machinery, $550; Fixtures, $125	7,175
Piper, William A.	Solvent Credits, $6,690; Sacramento County Bonds, $3,360; Furniture, $20; Library, $50; Watch, $50	10,170
Pitman, Middleton & Co.	Machinery, $2,500	2,500
Pixley, Frank M.	Money, $2,000; Furniture, $1,000; Library, $250; Jewelry, $300; Watch, $100; Piano, $200; Cow, $100; Sewing Machine, $20	3,970
Plagemann, H. & Co.	Merchandise, $9,000; Fixtures, $100; Furniture, $500; Jewelry, $150; Watches, $50; Piano, $100; Sewing Machine, $20	9,920
Plagemann, H. & Co.	113 cases Leaf Tobacco, $5,650	5,650
Plum, Chas. M. & Co.	Merchandise, $47,300; Machinery, $1,500; Fixtures, $1,200; Horse, $150; Harness, $50; Wagon, $100	50,300
Plummer, Geo. E.	Merchandise, $2,500; Fixtures, $75; Horse, $40; Harness, $10; Wagon, $50	2,675
Poett, Sarah	Solvent Credits, $10,760	10,760
Poett, Sarah, guardian of John Joseph Poett et al., minors	Personal Property as per Inventory on file in Superior Court, Department No. 9	11,875
Poheim, Joe.	Merchandise, $5,275; Money, $1,935; Furniture, $100; Jewelry, $50; Watches, $40; Piano, $100; Horses, $100; Harness, $20; two Wagons, $125; Sewing Machine, $5; Fixtures, $250	8,000
Pope, Mrs. Emily F.	Furniture, $5,000; Pictures, $2,500; Horses, $600; Wagons, $1,500; Piano, $300; Jewelry and Plate, $2,000	11,900
Pope & Talbot	Lumber, $47,000; Solvent Credits, $61,850; Money, $10,000; Horses, $200; Mule, $50; Buggy, $50; Lighters, $750	120,000
Porter, David	Liquors, $10,250; Furniture, $2,230; Watch, $50; Piano, $150; Harness, $50; Wagon, $100; Cow, $75	12,905
Porter, Slessinger & Co.	Boots and Shoes, $42,000; Machinery, $5,000; Fixtures, $500; Money, $1,000; Solvent Credits, $10,000	58,500
Porteous, James S.	Money, $2,300; Furniture, $600; Library, $50; Jewelry, $150; Watches, $70; Piano, $60	3,230
Post Publishing Co.	Machinery, $2,500; Fixtures, $100; Type and Printing Material, $500	3,100
Potrero and Bay View Railroad Company	Office Furniture, $150; forty Horses, $1,600; Harness, $250; ten Horse Cars, $30,000; Wagon, $10; Feed, $100; Superstructure, $1,250; Franchise, $250	33,610
Potter, Jessie.	Furniture, $3,500; Paintings, $150; Piano, $350; Sewing Machine, $25	4,025
Potter, W. W.	Eleven Horses, $1,500; Harness, $175; eight Wagons, $1,000	2,675
Pracy, Joseph	Merchandise, $200; Machinery, $6,000; Furniture, $75; Solvent Credits, $13; Watch, $45	6,333
Prager, A. J.	Merchandise, $2,100; Fixtures, $100; Money $190; Furniture, $250; Piano, $100; Sewing Machine, $40	2,780
Pratt, C. O.	Carriage, $1,000; two Horses, $400; Pictures, $500; Furniture, $3,000; Jewelry, $1,000; Watch, $100; Money, $4,000	10,000
Prescott, Geo. W.	Solvent Credits, $3,200; Furniture, $200; Watch, $100; Jewelry, $100	3,600
Presho, James & Co.	Consigned Goods, $2,975; Fixtures, $200; Money, $1,020	4,195

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Presidio and Ferries Railroad Company	Rolling Stock, etc., $41,400; Furniture, $100; thirty-one Horses, $1,240; Harness, $150; Wagon, $50; Superstructure, $20,000; Telegraph Line, $350	$63,290
Presidio and Ferries Railroad Company	Franchise, $115,000	115,000
Preston, E. F	Fixtures, $150; Furniture, $2,000; Library, $500; Jewelry, $100; Watch, $100; Piano, $100; Separate Property of Wife, $500; Sewing Machine, $25	3,475
Preston & McKinnon	Fixtures, $500; Horse, $75; Wagon, $75; Lumber, $13,500	14,150
Price, Thomas	Chemicals, $500; Machinery, $328; Fixtures, $1,300; Furniture, $662; Watch, $10; Piano, $200	3,000
Prior, J. K	Merchandise, $3,000; Machinery, $1,200; Furniture, $800; Piano, $100; three Horses, $300; Harness, $75; three Wagons, $300; Sewing Machine, $10	5,785
Producers' Marble Company	Marble, $15,000; Fixtures, $100; Solvent Credits, $8,000; Money, $865	23,965
Prussian National Insurance Company	Solvent Credits, $1,920; Money, $760; Franchise, $100	2,780
Putzman & Dunker	Wines and Liquors, $2,500; Solvent Credits, $400; Money, $1,350; Horse, $60; Harness, $15; Wagon, $60	4,385
Raas, E. & Co	Cloth, etc., $25,000; Fixtures, $300; Solvent Credits, $1,000; Money, $700	27,000
Rackliffe, S. A	Solvent Credits, $7,950; Money, $25; Watch, $50	8,025
Radovich, Bozo	Merchandise, Liquors, $3,000; Furniture, $600; Watch, $50; Horse, $50; Wagons, $50; Fixtures, $500	4,250
Ralston, J. H	Merchandise, $2,000; Fixtures, $500; Solvent Credits, $550; Money, $40; Watch, $40; Library, $25	3,155
Ramon & Co	Tobacco and Cigars, $2,000; Fixtures, $25; Solvent Credits, $500; Horse, $50; Wagon, $25	2,600
Ramsdell, Ira	Solvent Credits, Money, $4,400; Watch, $100	4,500
Randol, C., Mrs	Furniture, $2,500; Library, $50; Piano, $300; Sewing Machine, $25	2,875
Randolph, D. L., executor estate of Ellen W. Fourgeaud, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $2,500	2,500
Randolph & Co	Watches and Jewelry, $32,000; Fixtures, $2,000; Money, $500	34,500
Ranken, Chas. E	Merchandise, Paper, $8,000; Machinery, $9,000	17,000
Ransome, Ernest L	Office Furniture, $50; Horse, $100; Wagon, $100; Merchandise, $5,000; Solvent Credits, Money, $5,000	10,250
Ransome, E. & Co	300 tons Wheat, $9,000	9,000
Raphael, Nat. & Co	Merchandise, $10,000; Fixtures, $400; Money, $200	10,600
Ravenna, Ghirardelli & Co	Merchandise, $1,500; Machinery $1,500; Money, $250; Solvent Credits, $1,400; Horses, $100; Wagon, $100	4,850
Ray, W. S. & Co	Stoves and Tinware, $2,450; Fixtures, $100; Money, $115; Horses, $75; Harness, $15; Wagon, $50	2,805
Ray, A. P. & Co	Merchandise, Carpets, $4,400; Horse and Wagon, $200	4,600
Red Cross Packing Company	Merchandise, $10,000; Solvent Credits, Money, $10,000	20,000
Redington & Co	Drugs, $160,000; Fixtures, $5,000; Solvent Credits, $17,270	182,270
Redington, John H	Furniture, $4,000; Library, $250; Jewelry, $600; Watch, $100; Piano, $200	5,150
Redwood Manufacturing Association	Fixtures, $275; Solvent Credits, $400; Money, $1,325; Lumber, $25,875	27,875
Reid & Ford	Merchandise, $10,000; Solvent Credits, $1,500; Money, $3,000; Fixtures, $500	15,000
Reiss Bros. & Co	Merchandise, $20,300; Solvent Credits, $5,600; Money, $500	26,400
Remillard Brick Company	Brick, $5,000; Solvent Credits, $5 000; Money, $2,500	12,500
Reno & Emmons	Horses, $1,000; Trucks, $1,000; Solvent Credits, $2,000; Morey, $1,000	5,000
Renton Coal Company	Wood and Coal, $9,150; Fixtures, $500; Money, $970; Horses, Harness and Wagons, $4,000	14,620
Renton, Holmes & Co	Lumber, $15,000; Fixtures, $150; Solvent Credits, $12,000; Horses, $75; Harness, $25; Wagons, $100	27,350

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT
Reynolds, John	Merchandise, $900; Money, $900; Furniture, $150; Watch, $5; Piano, $75; Horses, $300; Machinery, $25; Harness, $40; Wagons, $200	$2,595
Rice, H. W	Plows, $500; Machinery, $5,500; Fixtures, $75; Horse, $20; Harness, $5; Wagons, $80	6,180
Richards, C. F	Merchandise, $5,000; Fixtures, $100; Money, $1,295; Furniture, $300; Watch, $25; Piano, $100; Consigned Goods, $100	6,920
Richards & Harrison	Merchandise, $7,000; Horses, $200	7,200
Richards & Snow	Plumbers' Stock, $30,000	30,000
Richardson, Hunt & Co	2,675 half (½) sacks Flour, $5,350	5,350
Richardson, W. G	Merchandise, $3,000; Fixtures, $20; Money, $325; Furniture, $500; Watch, $20; Piano, $150	4,015
Rider, James & Co	Fixtures, $50; Solvent Credits, $3,000; Horses, $1,000; Harness, $50; Wagons, $250; Buggy, $75; Feed, $220; Feed, $3,600	8,245
Rieger, Paul & Co	Merchandise, "Extracts," $900; Solvent Credits, $550; Money, $2,210; Horses, $50; Harness, $10; Wagon, $50; Fixtures, $100	3,870
Riley, Thos. D. & Co	Hay and Grain, $2,000; Fixtures, $50; Money, $130; Furniture, $400; Watch, $40; Piano, $150; ten Horses, $800; Harness, $90; two Wagons, $150; Buggy, $75; Cow, $25; Sewing Machine, $25	3,935
Risdon Iron and Locomotive Works	Machinery $18,000; Merchandise, $12,000; Money, $500; Office Fixtures, $350; Solvent Credits, $10,000; Franchise, $200	41,050
Rix, Edw'd A	Machinery, $8,000; Machinery, $1,500; Fixtures, $100; Solvent Credits, $1,000; Money, $2,500; Watch, $100.	13,200
Rix, Margaret A., Mrs	Furniture, $2,800	2,800
Roach, P. A., administrator estate of Jeremiah Whalen, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $4,825	4,825
Roach, Philip A	Fixtures, $600; Money, $2,100; Library, $150; Watch, $50	2,900
Roach, Philip A., administrator estate of A. C. Rothman, deceased	Personal Property on file as per Inventory in Superior Court, Department No. 9, Money, $4,920	4,920
Roberts & Davis	Merchandise, Brick, $570; Fixtures, $75; Solvent Credits, $3,000	3,645
Robertson, Helen, executrix estate of Herman Robertson, deceased	Personal Property as per Inventory on file in Superior Court, Department No, 9, two Insurance Policies, $10,000	10,000
Robinson, A. J	Merchandise, $17,500; Money, $35; Furniture, $350; Watch, $10; Piano, $70; Horses, $75; Harness, $20; Wagon, $45; Sewing Machine, $20	18,125
Robinson, Robert	Money, $6,200; Furniture, $400; Watch, $75; Sewing Machine, $15; Fire Arms, $20	6,710
Roche, Charles	Solvent Credits, $250; Money, $1,610; Horse, $40; Wagon, $30; Merchandise, $1,760; Machinery, $160	3,850
Rocky Point Mining Company	Money, $3,375	3,375
Roebling, Jno. A. Sons & Co	Merchandise, $6,000; Fixtures, $100; Solvent Credits, $2,300; Money $2,000	10,400
Roethe, G. C	Merchandise, $1,350; Fixtures, $1,000; Furniture, $600; Watches, $50; Piano, $50	3,050
Rogers, Daniel, executor estate of R. F. Maxwell, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $4,725; China Ware, $100	4,825
Roos Bros	Clothing, $8,150; Fixtures, $100; Furniture, $900; Money, $700; Watch, $50; Musical Instrument, $100	10,000
Root & Sanderson	Merchandise, $30,000; Fixtures, $500; Solvent Credits, $15,000; Money, $2,000	47,500
Rosekrans & Co	Hardware, $6,000; Fixtures, $250; Solvent Credits, $200; Money, $600	7,050
Rosenbaum, F. H. & Co	Merchandise, $13,000; Fixtures, $100	13,100

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Rosenbaum & Co.	Merchandise, $60,000; Fixtures, $500; Solvent Credits, $15,000; Money, $2,000	$77,500
Rosenbaum, J. S. & Co.	Merchandise, Cigars and Tobacco, $13,030	13,030
Rosenbaum, Moses	Money, $300; Furniture, $1,000; Library, $500; Jewelry, $1,600; Watch, $100; Piano, $250; Sewing Machine, $25	3,775
Rosenberg, Louis	Liquors, $3,000	3,000
Rosenfeld, John	Merchandise, Coal, $22,000; Furniture, $2,500; Library, $25; Jewelry, $100; Watch, $100; Musical Instrument, $50; Wagons, $500; Poultry, $15; Sewing Machine, $10; Consigned Goods, $20,700; Fixtures, $100	46,100
Rosenshine, M. & Bro.	Merchandise, $16,800; Fixtures, $200; Solvent Credits, $6,835; Money, $6,500	30,335
Rosenstock, S. W. & Co.	Merchandise, $75,000; Solvent Credits, $24,500; Money, $2,000; Fixtures, $500	102,000
Rosenthal & Feder	Boots and Shoes, $58,350; Consigned Goods, $1,250; Machinery, $400	60,000
Ross & Hewlett	Merchandise, $600; Consigned Goods, $200; Fixtures, $100; Solvent Credits, $2,100; Horse, $50; Wagon, $40	3,090
Rossbach, F. W.	Meat, $5,000; Fixtures, $250; Solvent Credits, $1,500; Furniture, $150; Watch, $25; Piano, $100	7,025
Rosseter & Smith	Merchandise, Leather, $15,000; Fixtures, $250; Money, $500	15,750
Roth & Co.	Fixtures, $100; Horse, $50; two Wagons, $100; Wine, $300; Liquors, $9,450	10,000
Rothschild & Ehrenpfort	Merchandise, $5,535; Machinery, $400; Fixtures, $100; Solvent Credits, $630; Money, $95	6,760
Rottanzi, Giousi	Fixtures, $50; Furniture, $400; three Horses, $200; Harness, $50; two Wagons, $125; Wine, $2,000; Liquors, $1,000	4,000
Rourke, John	Merchandise, $3,500; Fixtures, $150; Solvent Credits, $3,975; Money, $465; Furniture, $150; Sewing Machine, $20; Money, $350	8,610
Rouse & Co.	Merchandise, $700; Merchandise Consigned, $4,000; Fixtures, $400; Solvent Credits, $1,800; Money, $150; Horse, $100; Harness, $25; Wagon, $15	7,250
Rowley, A. A., Mrs.	Money, $2,500; Furniture, $250; Watch, $100; Piano, $100	2,950
Roye, John A.	Furniture, $50; Jewelry, $5; sixteen Horses, $350; Harness, $50; Wagons, $350; Cows, $2,100	2,905
Royal Mustard and Drug Works, A. Kindley	Merchandise, $1,000; Machinery, $2,300	3,300
Royer, H.	Hides, $4,000; Machinery, $1,000; Watch, $20; Fire Arms, $5	5,025
Rued, John C.	Leather, $8,000; Fixtures, $250; Solvent Credits, $4,000; Money, $215	12,465
Ruffino & Bianchi	Merchandise, $1,000; Machinery, $5,000; Money, $130	6,130
Ruhland Bros.	Tin Ware, $25; Tubs, $50; seven Horses, $350; Harness, $25; five Wagons, $225; 102 Cows, $2,550	3,225
Russ, J. & Co.	Fixtures, $500; Money, $2,230	2,730
Russell, John B.	Boots, etc., $2,500; Fixtures, $100; Solvent Credits, $300	2,900
Reis, Christian	"Trustee" J. J. McCallion vs. Hibernia Savings and Loan Society	2,870
Reis, Christian	"Trustee" Sutter Street Railway Company vs. J. Baum, et al	133,325
Reis, Christian	"Trustee" Maurice Dore vs. George Dougherty, et al	2,850
Roach, P. A., administrator estate of Charles Lemon, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $11,240	11,240
Roach, P. A., administrator estate of Thos. H. Blythe, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9	23,840
Sabatie, P. G. & Co.	Money $460; Furniture, $300; Watch, $30; Piano, $100; half-breed Horse, $50; Vehicle, $50; 4,000 gallons Wine, $2,000; 1,500 gallons Liquors, $2,300	5,290
Sachs, Louis	Furniture, $2,000; Jewelry or Plate, $300; Watch, $80; Sewing Machine, $20; Piano, $200	2,600

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Sachs, Martin & Co	Merchandise, $45,000; Money, $10,000; Solvent Credits, $10,000; Fixtures, $1,000	$66,000
Sachs, Martin	Furniture, $4,100; Jewelry, $600; Piano, $150; three Watches, $200	5,050
Sadler & Co	Merchandise, $10,750; Fixtures, $600; Solvent Credits, $1,150; Money, $445	12,945
Safety Nitro Powder Company	702 sacks Nitro of Soda, $4,140; Fixtures, $200; Money, $70	4,410
Safety Nitro Powder Company	Franchise	10,000
Sage, Lewis P	Fixtures, $100; Money, $1,330; Furniture, $1,000; Jewelry, $50; American Horse, $100; Harness, $15; Wagon, $50	2,645
Sahlein, Fannie, Mrs	Furniture, $6,400; Pictures, $400; Jewelry, $1,200; Watch, $200; Piano, $200	8,400
Salisbury, Monroe	Furniture, $2,000; Piano, $500; Jewelry, $500; two Horses, $300; two Carriages, $750; Harness, $100; Money, $1,500	5,650
Salkeld & Eckart	Money, $4,000; Office Furniture, $100	4,100
Samish, Deutsch & Co	Crockery, $8,000; Fixtures, $1,400; Solvent Credits, $500	9,900
Samuels, David	Merchandise, $55,000; Furniture, $600; Piano, $100; half-breed Horse, $75; Wagon, $75; Harness, $10	45,860
Samuels, Julius	Merchandise, $20,000; Fixtures, $500; Money, $500	21,000
San Bernardino Borax Mining Company	Merchandise, $2,545; Fixtures, $500; Solvent Credits, $3,555; Money, $3,400	10,000
Sanborn, A. W. & Co	Fifty Vehicles, $4,000	4,000
Sanborn, Melinda, executor of estate of Sanborn, Bradbury, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Solvent Credits, $5,000	5,000
Sanborn, Vail & Co	Merchandise, $18,175; Fixtures, $800; Solvent Credits, $850; Horses, $125; Vehicle, $50	20,000
Sanders & Johnson	Money, $2,000; Merchandise, $950; Fixtures, $50	3,000
Sanderson, Silas W	Solvent Credits, $7,300; Money, $5,250; Furniture, $3,950; Library, $500; Jewelry, $350; two Watches, $150; Piano, $200; Separate Property of Wife, $500; four Horses, $600; Harness, $150; three Vehicles, $750; Paintings, $1,000; Sewing Machine, $40; Other Property, $250	20,990
Sanderson & Bro	Merchandise, $8,000; Fixtures, $250; Solvent Credits, $950; Money, $750	9,950
Sanderson & Horn	Merchandise, $12,370; Fixtures, $200; Solvent Credits, $8,860	21,430
San Francisco Brass Works	Merchandise, $5,000; Machinery, $2,000; Fixtures, $50	7,050
San Francisco Bulletin Company	Machinery, $7,000	7,000
San Francisco Candle Company	Merchandise, $20,200; Machinery, $10,000; six Horses, $600; three Vehicles, $200	31,000
San Francisco Gas Light Company	Coal, $72,000; Merchandise, $7,850; Machinery, $20,000; Fixtures, $200,000; Money, $4,390; Furniture, Office, $1,250; ten Horses, $1,200; nineteen Vehicles, $1,300	307,990
San Francisco Gas Light Company	Franchise, $1,000,000	1,000,000
San Francisco Laundry	Merchandise, $700; Solvent Credits, $455; Money, $765; Furniture, $500; sixteen Horses, $800; twelve Harness, $200; fourteen Vehicles, $840; Machinery, $2,500; Fixtures, $200; Grain, $150	7,110
San Francisco News Company	Merchandise, $5,000; Solvent Credits, $3,000; Money $500; American Horse, $100; Harness, $25; Vehicle, $75	8,700
San Francisco and Pacific Glass Works	Merchandise, $20,000; Machinery, $2,000; Fixtures, $300; two Horses, $400; two Vehicles, $200; Franchise, $100	23,000

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
San Francisco and Pacific Sugar Company.	Machinery, $5,000; Money, $170	$5,170
San Francisco Pioneer Woollen Mills	Franchise, $10,000	10,000
San Francisco Pioneer Woollen Mills	Merchandise, $125,000; Machinery, $80,000; Solvent Credits, $20,000; Money, $10,000	235,000
San Francisco Savings Union	Money, $106,500; Furniture, $1,500	108,000
San Francisco Sewer Pipe Association	Merchandise, $4,965; Money, $240; Furniture, $100; Franchise, $100	5,405
San Francisco Stock Brewery	Stock, $5,000; Machinery, $1,000; Solvent Credits, $5,000; Fixtures, $50; Money, $1,900; ten Horses, $750; Harness, $100; six Vehicles, $600	14,400
San Francisco Theological Seminary	Money, $1,300; Furniture, $1,000; Library, $1,000; Oregon Railway and Navigation Scrip, $3,500	6,800
San Francisco Tool Company	Machinery, $5,000; Solvent Credits, $2,000	7,000
San Joaquin and Sierra Nevada Railroad Company	Money, $2,725	2,725
San Jose Woollen Mill Company	Merchandise, $22,000	22,000
Sather & Co	Solvent Credits, $116,080; Money, $27,465; Furniture, $500	144,045
Saulnier, John & Co	Wines and Liquors, $10,710; Consigned Goods, $700; Money, $35; Fixtures, $300	11,745
Savage, W. C	Fifty-eight barrels Whisky, thirteen half barrels Whisky, $2,580; nine octaves Gin, $200; five octaves Rum, $120	2,900
Savage & Sons	Mineral, $1,000; Merchandise, $2,000; Fixtures, $100; Machinery, $4,075; Solvent Credits, $2,000; Money, $1,020; American Horse, $50; Harness, $25; Vehicle, $50; Lumber, $100; Wood, $100	10,520
Savings and Loan Society	San Diego City Bonds, $96,250	96,250
Savings and Loan Society	Money, $10,245; Furniture $500	10,745
Schafer & Co	Clothing, $7,000; Fixtures, $100	7,100
Schammel, H., & Co	Canned Goods, $2,000; Machinery, $800; Fixtures, $200; Horse, $50; Vehicle, $20	3,070
Schardin, J. R. & Co	Fixtures, $200; Horse, $75; Vehicle, $150; 1,000 gallons Wine, $300; 2,500 gallons Liquors, $2,500	3,225
Schenck, Casper	Money, $2,030; Furniture, $300; Watch, $50; Piano, $150; Property of Wife, $600; Sewing Machine, $50	3,180
Schilling, A. & Co	Coffee and Spices, $18,000; Machinery, $1,000; Solvent Credits, $10,000; Fixtures, $100; seventy bags Coffee, California Warehouse, $900	30,000
Schlueter & Volberg	Merchandise, $14,000; Fixtures, $75; American Horse, $150; Harness, $50; Vehicle, $100; two Sewing Machines, $75	14,450
Schmidt Label and Lithographing Company	Merchandise, $5,000; Machinery, $18,700; Fixtures, $50	23,750
Schoenfeld, Jonas	Merchandise, $35,000; Machinery, $150; Furniture, $400; Solvent Credits, $5,000; Jewelry, $200; two Watches, $100; Piano, $100; Sewing Machine, $25	40,975
Schoenholz Bros. & Co	Merchandise, $3,900; Fixtures, $100	4,000
Schoenholz Bros. & Co	Merchandise, $5,900; Fixtures, $100	6,000
Scholl, Michael, administrator estate of Henry Zahn, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Merchandise, $600; Money, $2,700	3,300
Scholle Bros	Fixtures, $250; Solvent Credits, $20,520	20,770
Schonwasser, B. & Co	Merchandise, $5,000; Fixtures, $250	5,250
Schroder, Albrecht & Co	Merchandise, $3,800; Machinery, $175; Fixtures, $250; Solvent Credits, $3,320; Money, $1,195	8,740
Scroth & Westerfeld	3,803 sacks Rye, $2,500	2,500
Schultz, William A	Merchandise, $50; Fixtures, $100; Furniture, $500; two Watches, $80; Piano, $100; Harness, $10; Vehicle, $75; Cow, $75; 300 gallons Wine, $180; 1,500 gallons Liquor, $1,875; Sewing Machine, $20	3,065
Schultz & Van Bargen	Wines and Liquors, $5,000; Fixtures, $300	5,300

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Schultz & Fischer	Silver and Plate Ware, $4,850; Machinery, $900; Fixtures, $300; Money, $250	$6,300
Schussler, Michael	Merchandise, $3,100; Fixtures, $400; Solvent Credits, $650	4,150
Schuster, Fred	Machinery, $300; Fixtures, $20; Furniture, $100; Watch, $50; Piano, $75; four American Horses, $400; Harness, $30; three Vehicles, $300; Merchandise, $1,100; Hops and Barley, $900; Sewing Machine, $15	3,290
Schweitzer, Sachs & Co	Merchandise $90,000; Fixtures, $500; Solvent Credits, $20,000; Money, $5,000	115,500
Scobie, James	Money, $3,000; Furniture, $400; Watch, $100; Piano, $200; Separate Property of Wife, $200	3,900
Scofield, Demetrius G	Solvent Credits, $500; Furniture, $1,500; Library, $500; Jewelry, $500; two Watches, $200	3,200
Scorpion Silver Mining Company	Solvent Credits, $380; Money, $5,550; Furniture, $25; Franchise, $100	6,055
Scotchler & Gibbs	Consigned Goods, $1,000; Fixtures, $300; Solvent Credits, $3,800; Money, $170	5,270
Scott, Henry T	Furniture, $2,000; Library, $100; Jewelry and Paintings, $2,300; two Watches, $200; Piano, $250; two American Horses, $300; two Harness, $50; three Wagons, $500; American Cow, $50; Sewing Machine, $25; Fire Arms, $25	5,800
Scott, Irving M	Money, $500; Furniture, $1,500; Paintings, $2,000; two Pianos, $300; Horse, $150; Vehicle, $300; Harness, $25; Watch, $100; Billiard Table, $100; Fire Arms, $25; Jewelry, $1,000	6,000
Scott & McCord	Fixtures, $25; Solvent Credits, $1,500; nine Horses, $675; two Vehicles, $150; Grain, $2,000; Harness, $50	4,400
Seal Rock Tobacco Company	Merchandise, $13,000; Machinery, $7,000	20,000
Sealey, Charles, estate of	Merchandise, $1,500; Solvent Credits, $1,000; Money, $4,000	6,500
Searby, William M	Drugs and Druggists' Merchandise, $1,800; Fixtures, $400; Furniture, $150; Library, $50; two Watches, $15; Piano, $75; Sewing Machine, $15	2,505
Searles & Stone	Merchandise, $1,200; Fixtures, $100; Money, $3,800; American Horse, $75; Harness, $75; Wool, $800; Oats, $345	6,395
Security Savings Bank	Money, $55,000; Office Furniture, $1,000	56,000
Sedgley, Rosetta A., executrix estate of Joseph Sedgley, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $5,000; Solvent Credits, $5,000	10,000
Seiberlich's, A., Sons	Boots and Shoes, $2,900; Fixtures, $100	3,000
Selby Smelting Works	Office Fixtures, $1,000; two Horses, $300; two Vehicles, $200; Ore Bullion, $9,000; Machinery, $29,000; Supplies, $500	40,000
Selby, Thomas H. & Co	Merchandise, $45,500; Fixtures, $100; Solvent Credits, $15,875; Money, $785	62,260
Selig, S	Merchandise, $3,500; Fixtures, $100; Solvent Credits, $500; Money, $100	4,200
Seller Bros. & Co	Merchandise, $7,000; Machinery, $2,500; Furniture, $250; Solvent Credits, $7,000	16,750
Sennett, James	Machinery, $1,500; Fixtures, $100; Furniture, $500; Jewelry, $80; Watch, $100; Piano, $150; two American Horses, $100; Harness, $10; Vehicle, $100; American Cow, $25; Sewing Machine, $15	2,680
Seth Thomas Clock Company	Merchandise, $10,000; Fixtures, $500; Solvent Credits, $2,000	12,500
Seymour, S. H	Money, $4,000; Jewelry, $750; Watch, $250; Horse, $100; two Vehicles, $600	5,700
Seymour, S. H. & Co	Furniture and Fixtures, $30,000	30,000
Shaber, John A	Furniture, $5,000; Watch, $50; Horse, $50; Vehicles, $50	5,150
Shaeffer, J. W. & Co	Cigars and Tobacco, $10,000; Fixtures, $100	10,100
Sharon, William	Furniture, $70,500; Watch, $100; three Horses, $300; two Vehicles, $350; Liquors, $2,500	73,750
Shattuck, C. C. & Co	Fixtures, $50; fourteen American Horses, $1,400; fourteen Harness, $280; eight Vehicles, $1,600; Grain, $50	3,380

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Shattuck, E. J. & Co.	Printing Ink and Raw Material, $4,250; Machinery, $4,000; Fixtures, $350; Solvent Credits, $3,700; Merchandise in Warehouse, $2,160; Money, $400	$11,260
Shaw & Sharp	Money, $910; four American Horses, $500; Harness, $50; four Vehicles, $100; Coal, $5,160	6,720
Shea, Bocquerez & McKee	Ales, Porter and Case Goods, $2,000; Fixtures, $150; Solvent Credits, $8,680; Money, $1,850; 2,000 gallons Wine, $3,000; 12,000 gallons Liquors, $18,000	33,680
Sheehy, Margaret	1,283,000 Bags, $76,980; Furniture, $1,000; Watch, $50; Piano, $150; two Horses, $200; Harness, $25; Vehicle, $150; Sewing Machine, $40	78,595
Sheldon, Frank	Fixtures, $250; Solvent Credits, $4,000; Money, $410; Furniture, $1,000; Watch, $75; American Horse, $75; Harness, $25; two Vehicles, $275; 200 Sewing Machines, $4,000	10,110
Sheridan, Julia F.	Furniture, $2,500	2,500
Sherman, R. M.	Stock of Groceries, $750; Fixtures, $1,250; Furniture, $1,000	3,000
Sherman, Clay & Co	Merchandise, $71,060; Fixtures, $500; two Horses, $200; Harness, $25; two Vehicles, $200	71,985
Sherwood, Robert	Furniture, Stored, $1,000; two Safes, $500; Fixtures, $500; Money, $1,200; Jewelry, $400; Piano, $100	3,700
Shiels, William	Fixtures, $1,150; Furniture, $2,350; seven Organs, $700	4,200
Shillaber, C. H., Mrs.	Furniture, $7,500; Piano, $500; Jewelry, $500	8,500
Shirek & Co	Merchandise, $5,500; Fixtures, $500	6,000
Shirek & Tourner	Solvent Credits, $2,000; Merchandise, $5,000; Money, $1,000; Fixtures, $500	8,500
Shoobert, Beale & Co	Solvent Credits, $7,500; 200 bales Wool at Faulkner Bell's Warehouse, $4,000	11,500
Short, J. M., guardian estate of George H. and John B. Cole, minors	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $2,865	2,865
Shotwell, James M.	Solvent Credits, $2,015; Furniture, $500; Watch, $20; Piano, $100; Sewing Machine, $20	2,655
Shreve, George C. & Co	Merchandise, $53,000; Fixtures, $1,000; Money, $5,000; Solvent Credits, $6,000	65,000
Shreve & Wolf	Merchandise, $14,500; Fixtures, $300; Money, $115; Vehicle, $50	14,965
Shrier, Elkan	Clothing, $7,000; Fixtures, $150; Furniture, $250; two Watches, $100; Piano, $150; Sewing Machine, $25	7,675
Sideman, Lachman & Co	Tobacco, $12,250; Fixtures, $1,000	13,250
Siebe Bros. & Plageman	Wines and Liquors, $10,000; Fixtures, $500; Money, $2,000	12,500
Siebe, Campe & Co	Solvent Credits, $1,000; American Horse, $50; Vehicle, $50; three barrels Wine, $200; twenty-five barrels Liquors, $1,800	3,100
Siebenhauer, Mayerfeld & Co	Cigars and Tobacco, $1,000; Fixtures, $250; Solvent Credits, $4,000	5,250
Sierra Butte Gold Mining Company	Money, $2,355; Furniture, $150; Franchise, $100	2,605
Sierra Lumber Company	Merchandise $8,000; Money, $2,000; Franchise, $50	10,050
Sierra Nevada Silver Mining Company	Money, $40,615; Furniture, $500; Franchise, $100	41,215
Sikes, E. & Co	Merchandise $8,000; Fixtures, $300; Solvent Credits, $750	9,050
Silverman, Joseph	Merchandise, $4,500	4,500
Simon, U., Sons & Cook	Men's Furnishing Goods, $11,300; Fixtures, $150; Solvent Credits, $800	12,250
Simons, P. B. & Co	Jewelry, $12,000; Consigned Goods, $10,000; Solvent Credits, $7,000; Money, $125; Fixtures, $500	29,625
Simpkins, C. H.	Merchandise in Cunningham's Warehouse, $8,100; fifty shares Los Angeles Gas, $1,500; Furniture, $100; Jewelry, $500; Watch, $50; Separate Property of Wife, $25; Fire Arms, $40	10,315
Simpson, A. M. & Bro	Solvent Credits, $40,000; three Horses, $200; two Vehicles, $150; Lumber, $40,000	80,350
Sims & Morris	Machinery, $8,000; Fixtures, $100; Money, $795	8,895
Singer Sewing Machine Company	Merchandise, $25,000; Fixtures, $500; Solvent Credits, $6,000	31,500

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Sisson, A. W.	Furniture, $1,750; Jewelry, $250; Watches, $100; Piano, $150; four American Horses, $600; Harness, $100; Vehicles, $250; thoroughbred Cow, $75; sixteen head Cattle, $800	$4,075
Sisson, Crocker & Co.	Rice in Warehouse, $11,685; Merchandise, $4,900; Fixtures, $400; Money, $7,525	24,510
Sisson, George H.	Money, $2,500; Piano, $300	2,800
Skae, Alice, Mrs.	Fixtures, $700; Furniture, $3,700	4,400
Skidmore, E. T., Mrs.	Millinery, $4,000; Fixtures, $200; Solvent Credits, $200	4,400
Slaven, H. B.	Merchandise, $6,000; Fixtures, $540; Solvent Credits, $460	7,000
Sloane, W. J. & Co.	Merchandise, $90,000; Solvent Credits, $55,000; Money, $2,500; Fixtures, $500	148,000
Slocum, Lot D.	Furniture, $50; Watch, $50; twelve American Horses, $1,000; three Horses, $200; Harness, Robes, Saddles and Blankets, $850; ten Vehicles, $800; Sewing Machine, $20	2,970
Sloss, Louis.	Furniture, $3,000; Library, $500; Jewelry, $500; Cow, $50; Watches, $150; Sewing Machine, $25	4,225
Sloss, Louis & Co.	Merchandise, $76,000; Machinery, $3,000; Money, $10,000; Solvent Credits, $130,000; two Horses, $200; Harness, $100; Vehicle, $100	219,400
Smart, George C.	Fixtures, $25; Furniture, $200; Piano, $90; eighteen Horses, $720; Harness, $75; six Vehicles, $300; Sewing Machine, $10; 141 Cows, $5,625	7,045
Smith, D. C. & Co.	Merchandise, $4,800	4,800
Smith, Ferdinand	Fixtures, $10; Furniture, $250; Watch, $50; Piano, $100; Money, $3,435; Sewing Machine, $15	3,860
Smith, Francis & Co.	Merchandise, $5,000; Machinery, $5,000; Money, $1,000; Solvent Credits, $2,000	13,000
Smith, George Law.	Solvent Credits, $3,500; Money, $350; Furniture, $300; Piano, $100	4,250
Smith, H. A.	Merchandise, $3,800; Fixtures, $50; four Horses, $100; Harness, $40; four Vehicles, $100	4,090
Smith, John	Merchandise, $2,215; Fixtures, $100; Horse, $100; Harness, $10; Wagon, $75	2,500
Smith, Stephen S.	Solvent Credits, $250; Money, $6,735; Furniture, $350; Watch, $20; Piano, $30; Money in Trust, $445; Sewing Machine, $5	7,835
Sneath, Richard G.	Furniture, $1,000; seventeen Horses, $800; four Mules, $400; five Harness, $100; eight Vehicles, $800.	3,200
Snow & Co.	Merchandise, $2,500; Solvent Credits, $500; Fixtures, $600	3,600
Snow, John F.	Furniture, $500; Piano, $150; two Horses, $150; two Harness, $20; two Wagons, $150; Sewing Machine, $30; Machinery, $1,500; Fixtures, $150	2,650
Sobieski, E. C., Mrs.	Furniture, $3,000	3,000
Solomon, Max.	Furniture, $3,000	3,000
Solomon, Jacob & Co.	Cigars and Tobacco, $4,000; Fixtures, $500	4,500
Son Bros.	Notions, $17,000; Fixtures, $300; Solvent Credits, $1,500; Money, $200	19,000
Sormin, Alex.	Jewelry, etc., $2,250; Fixtures, $250; Furniture, $400; Piano, $150	3,050
Soule, Eugene	Merchandise, $500; Machinery, $2,500; Fixtures, $500; Furniture, $60; Watch, $75; three American Horses, $225; three Harness, $50; Sewing Machine, $15	3,925
South British and National Fire and Marine Insurance Company.	Solvent Credits, $3,515; Money, $3,485; Franchise, $100	7,100
South San Francisco Brewery.	Merchandise, $400; Machinery $600; Fixtures, $450; Solvent Credits, $150; five Horses, $400; five Harness, $75; three Vehicles, $450	2,525
South San Francisco Packing Company.	Provisions, $7,000; Fixtures, $800; Solvent Credits, $3,025; Money, $1,700; six Horses, $450; three Vehicles, $300; 200 Hogs, $2,200; Grain, $25.	15,500
Southern Pacific Railroad Company.	Materials, Tools, etc., $6,500; Machinery $1,800; Fixtures, $750; Money, $28,310; Furniture, $750; Wood, $750; Coal, $9,700; Lumber, $800; Stationery, $500; Telegraph Lines, $700; Other Property, $500	51,060

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Spaulding, George & Co.	Merchandise, $1,350; Machinery, $3,000; Fixtures, $150	$4,500
Spear, Edward S. & Co.	Furniture, $2,000; Solvent Credits, $750; Money, $2,295	5,045
Spence, A. S. & Co.	Merchandise, $4,000; Fixtures, $50; two Safes, $150; Solvent Credits, $3,000	7,200
Sperling, M. E. & Co.	Money, $5,000; Solvent Credits, $5,000	10,000
Splivalo, C. R. & Co.	Merchandise, $500; Consigned Goods, $1,500; Fixtures, $100; Solvent Credits, $870; Harness, $10; Vehicles, $60	3,040
Splivalo & Forman	Wheat and Flour, $750; Machinery, $7,000; three Horses, $350; Harness, $50; two Vehicles, $200	8,350
Spreckels, Claus	Machinery, $300; Furniture, $2,000; Jewelry, $3,500; Watch, $100; Piano, $200; three Horses, $400; Harness, $300; Vehicles, $900; Cow, $50; Sewing Machine, $20; Library, $50	7,820
Spreckels Bros.	1,599 barrels Cement, $3,000	3,000
Spreckels, J. D.	Furniture, $2,500; Piano, $200; Library, $150; Pictures, $150	3,000
Spring Valley Water Works.	344 3-5 miles Pipe, $600,000; Tools, $1,000; Meters, $60,670; Machinery, $43,750; Furniture, $1,500; eight Horses, $600; four Mules, $180; fourteen Harness, $420; ten Vehicles, $1,000; Hay, $350; Coal, $750; Lumber, $450; 2½ miles Flumes, $5,000; Telegraph Lines, $1,500	717,170
Spring Valley Water Works.	Franchise	1,500,000
Spruance, Stanley & Co.	Fixtures, $400; Solvent Credits, $6,000; 19,000 gallons Liquors, $31,300; 2,000 gallons Wines, $2,100; Case Goods, $2,150	41,950
Sresovich, Gray & Co.	Fruits, $6,500; Merchandise, $150; Fixtures, $300; Solvent Credits, $3,000; four Horses, $400; Harness, $75; three Vehicles, $300	10,725
Sroufe & McCrum	Wines and Liquors, $9,850; Fixtures, $150; Solvent Credits, $10,000	20,000
St. Ignatius Church and College	Money, $5,000; Furniture, $2,000; Library, $1,000; three Pianos, $300	8,300
St. John's Presbyterian Ch'h	Organ, $2,500; Furniture, $500	3,000
Standard Oil Company	Oil, $2,000; Machinery, $3,000; Fixtures, $500; Franchise, $100	5,600
Stanford, Leland	Solvent Credits, $484,500; Money, $2,790; Furniture, $50,000; Library, $750; Jewelry, $1,500; two Watches, $150; Piano, $250; Harness, $200; four Vehicles, $1,150; Coal, $50; Pictures, Paintings, etc., $9,850; Sewing Machines, $50; Other Property, $550	551,790
Starbird & Goldstone	Lumber, $10,900; Fixtures, $100; Solvent Credits, $1,600; Money, $1,405; ten half-breed Horses, $1,000; Harness, $100; three Vehicles, $310	15,415
Starr, George R.	3,823 sacks Barley, $2,900	2,900
Starr, George R. & Co.	Produce, $3,000; Solvent Credits, $4,000; Money, $1,000; Fixtures, $200; Buggy, $100	8,300
Starr & Co.	Flour, $11,020; Fixtures, $300	11,320
State Investment Insurance Company	Fixtures, $250; Money, $3,870; Vehicle, $100; Franchise, $100	4,320
Stearns & Smith	Consigned Goods, $800; Fixtures, $250; Money, $75; Solvent Credits, $12,000	13,125
Steiger & Kerr	Merchandise, $2,400; Fixtures, $200; Solvent Credits, $3,200; Money, $4,000	9,800
Steil Henry	Merchandise, $2,000; Consigned Goods, $1,000; Fixtures, $200; Furniture, $150; Watch, $25; Piano, $25; Sewing Machine, $20	3,420
Stein, Charles W.	Trimmings, $1,500; Solvent Credits, $1,300; Furniture, $150; Watch, $40; Piano, $250; Sewing Machine, $20	3,260
Stein, Simon & Co.	Merchandise, $70,000; Fixtures, $1,000; Money, $1,500	72,500
Steinberger & Kalisher	Merchandise, $4,500; Fixtures, $100; Solvent Credits, $400	5,000
Steiner, Emanuel	Fixtures, $20; Furniture, $25; Watch, $15; seven Horses, $280; five Harness, $20; four Vehicles, $160; 110 Cows, $2,750; Sewing Machine, $10	3,280
Steinhagen, P. & Co.	Consigned Goods, $300; Fixtures, $200; Seat Produce Exchange, $1,500; Solvent Credits, $500; American Horse, $200; Harness, $25; Vehicle, $90	2,815

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Steinhart, Ignatz	Furniture, $2,000; Jewelry and Plate, $450; Watch, $50; Piano, $200; Horse, $150; Harness, $50; Vehicles, $100	$3,000
Steinhart, W. J. & Co	Clothing, $90,000; Fixtures, $1,000; Money, $9,000; Solvent Credits, $12,500	112,500
Stern, J. W. & Co	Merchandise, $2,500; Fixtures, $125; Money, $40	2,665
Sternfeld Bros & Co	Merchandise, $9,000; Fixtures, $100; Money, $400	6,500
Sternfeld, M	Leather, $2,500; Furniture, $200; Watch, $10; Piano, $100	2,810
Stevens, George	Furniture, $150; two Watches, $50; Merchandise, $1,725; Piano, $75; Fixtures, $15; Solvent Credits, $1,245; Money, $135	3,395
Stevenson & Longwell	Fancy Goods, $8,000; Money, $500	8,500
Stockton, E. A	Merchandise, $1,900; Machinery, $1,000	2,900
Stone, L. D	Furniture, $2,000; Piano, $200; four American Horses, $500; four Harness, $150; four Vehicles, $350; Sewing Machine, $25	3,225
Stone, L. D. & Co	Merchandise, $40,000; Solvent Credits, $4,600	44,600
Stow, W. W	Furniture, $1,500; Piano, $200; Horses, $700; Vehicles, $750; Solvent Credits, $5,000; Money, $7,500	15,650
Strahle, Jacob & Co	Merchandise, $4,650; Fixtures, $250; Horse, $100; two Vehicles, $150	5,150
Strauss, Kohnstamm & Co	Merchandise, $28,000; Fixtures, $1,000; Solvent Credits, $9,000; Money, $5,000	43,000
Straus & Levy	Clothing, $7,400; Fixtures, $100	7,500
Straus, Kaufman	Furniture, $475; Watch, $25; Piano, $75; thirteen American Horses, $1,400; Harness, $125; five Vehicles, $450; Cow, $25	2,575
Straus, Levi & Co	Merchandise, $325,000; Solvent Credits, $226,000; Fixtures, $2,000; Money, $9,000	562,000
Straus & Frohman	Merchandise, $2,500; Fixtures, $75	2,575
Straut, W. E. & Co	Merchandise, $5,500; Solvent Credits, $1,000; Money, $150; Horse, $50; Harness, $25; Wagon, $100	6,825
Strouse, Mark & Co	Meat, $3,500; Fixtures, $300; Solvent Credits, $1,000; Money, $1,600; ten Horses, $400; Harness, $100; ten Vehicles, $485	7,385
Studebaker Bros. Manufacturing Company	Wagons and Buggies, $39,700; Fixtures, $465; Solvent Credits, $25,730; Money, $610	66,505
Such, F. L. & Co	Furniture, $250; sixteen Horses, $640; six Harness, $60; eight Vehicles, $450; 175 Cows, $3,500	4,900
Sullivan, Frank J., and John A. Farrell, executors estate of John Sullivan, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Personal Property, $6,500.	6,500
Sullivan, John T	Merchandise, $3,000; Machinery, $300; Fixtures, $100; Money, $500	3,900
Sullivan, Thomas	Merchandise, $5,500; Fixtures, $200; Money, $160	5,860
Sullivan & Ravekes	Merchandise, $15,410; Machinery, $1,000; Fixtures, $250; Consigned Goods, $1,020	17,680
Sumner, W. B. & Co	Hides, $7,000; Consigned Wool, $400; Fixtures, $400; Solvent Credits, $14,000; Money, $8,000	29,800
Sun Insurance Company	Money, $15,575; Office Furniture, $300; Franchise, $100	15,975
Sutliff, Henry	Cigars and Tobacco, $4,500; Fixtures, $500	5,000
Sutro, Adolph	Fixtures, $500; Furniture, $2,500; two Pianos, $150; two Horses, $200; two Harness, $50; four Carts, $250	3,650
Sutro, Adolph	Furniture, $4,000; Piano, $250; Library, $2,000; Jewelry, $800; three Watches, $300; Cow, $20	7,370
Sutro & Co	Solvent Credits, $10,200; Municipal Bonds, $13,000; Money, $8,615; Furniture, $300	31,815
Sutter Street Railroad Company	Franchise, $175,000	175,000
Suttter Street Railroad Company	Thirty-six Cars, $11,700; sixteen Dummies, $3,600; Machinery, $5,000; Fixtures, $300; Money, $1,000; seventy Horses, $2,000; Wagons, $150; Harness, $250; Grain, $250; Superstructure, $15,000	39,250
Sutton, Charles, Jr., & Co	Merchandise, $4,000; Fixtures, $100; Furniture, $250; Money, $500; two Sewing Machines, $50	4,900
Swain, Isaac	Money, $5,900; Furniture, $500; Watch, $30	6,430
Swain, J. H	Thirteen Horses, $975; four Carriages, $800; eight sets Harness, $200; seven Buggies, $600	2,575

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Swain, R. A. & Co	Crockery, $20,000; Fixtures, $100	$ 20,100
Swain, R. R	Produce, $1,000; Fixtures, $750; Solvent Credits, $500; Money, $4,200; Furniture, $200; Watch, $100; Piano, $200; six American Horses, $400; Harness, $40; three Vehicles, $200; Sewing Machine, $25	7,615
Sweeney, John F., guardian of William F. Sweeney, minor	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $5,000	5,000
Switer & Daniel	2,586 quarter sacks Flour, $2,580	2,580
Taite & Hainque	Machinery, $1,500; Fixtures, $100; Solvent Credits, $1,500; Wagon, $100	3,200
Talbot, Charles F. A	Furniture, $1,500; Piano, $200; Plate, $200; Watch, $100; Library, $300; two Horses, $200; Buggy, $100	2,600
Talbot, S. B	Solvent Credits, $2,500; Money, $1,900; Furniture, $150; Jewelry, $150; Watch, $50	4,750
Talbot, Sophia	Furniture, $6,000; Piano, $400; Jewelry and Plate, $1,000; Library, $500	7,900
Tallant, E., Mrs	Furniture, $5,000; Piano, $300; Library, $350; Paintings, $2,000	7,650
Tallant & Co	Fixtures, $500; Money, $47,325	47,825
Tallman, Samuel	Groceries, $3,000; Fixtures, $200; Horse, $75; Harness, $10; Wagon, $75	3,360
Tatum & Bowen	Consigned Goods, $5,000; Machinery, $1,500; Fixtures, $250; Solvent Credits, $4,000; Merchandise, $800	11,550
Taussig, Louis & Co	Merchandise, $500; Solvent Credits, $2,000; Money, $1,160; Horse, $50; Wagon, $25; 500 gallons Wine, $500; 4,300 gallons Whisky, $6,500	10,735
Tay, Geo. H. & Co	Merchandise, $60,000; Consigned Goods, $5,000; Machinery, $7,000; Fixtures, $250; Money, $1,025; four Horses, $400; Harness, $100; three Wagons, $400	74,175
Taylor, F. P	Fifty-two barrels Whisky, $3,000	3,000
Taylor, John & Co	Merchandise, $13,500; Fixtures, $750; Solvent Credits, $6,200; Money, $400; Horse, $100; Wagon, $50	21,000
Taylor, L. A., Mrs	Furniture, $3,000	3,000
Taylor, S. P. & Co	Merchandise, $10,000; Fixtures, $250; Money, $500; Solvent Credits, $5,000	15,750
Taylor, Thos. & Co	2,100 gallons Liquor, $3,150; 300 gallons Liquor cased, $1,000; Fixtures, $50; Solvent Credits, $6,000; Money, $150	10,350
Taylor, W. H	Furniture, $2,000; Piano, $200; Jewelry, $300	2,500
Taylor & Flint	Merchandise, $2,500; Consigned Goods, $80	2,580
Teal, Benjamin, administrator estate of Esteban Beneake, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $4,200	4,200
Telegraph Stables, A. S. Peterson, proprietor	Sixteen Horses, $1,200; Harness, $250; Carriages, $1,000; Grain, $50	2,500
Telegraph Hill Railroad Company	Franchise, 1883, $2,670	2,670
Telegraph Hill Railroad Company	Franchise, 1884, $2,670	2,670
Tenny, Richard P	Grain, $12,000; Money, $5,000; Solvent Credits, $2,000; Fixtures, $150	19,150
Terry, J. F. & Co	Second-hand Furniture, $6,000; Fixtures, $75; Money, $300; American Horse, $100; Wagon, $50	6,525
Tevis, Lloyd	Furniture, $7,000; Paintings, $1,000; Library, $1,000; Jewelry, $10,000; two Watches, $200; Musical Instruments, $750; Other Property, $10,000; six Horses, $1,200; Harness, $200; Vehicles, $1,500	32,850
Thatcher, Geo. & Co	Merchandise, $210; Fixtures, $150; 150 gallons Wine, $110; 3,550 gallons Liquor, $5,660	6,130
Thannhauser & Co	Merchandise, $250; Fixtures, $250; Solvent Credits, $6,000	6,500
Theilman, Martin C	Money, $2,000; Furniture, $1,000	3,000
The Giant Powder Company	Fixtures, $250; Solvent Credits, $48,540; Money, $2,035	50,825
The Giant Powder Company	Franchise	25,000

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
The Central Gas Light Company, lessee of the United Gas Improvement Company	Coal and Oil, $33,915; fifty miles Pipe, $180,000; Meters and Gas Holders, $95,400; Machinery, $41,000; Solvent Credits, $7,970; Fixtures, $1,000; Money, $720; two Horses, $150; Harness, $50; Wagon, $200	$360,405
The Central Gas Light Company	Franchise	217,750
The California Savings and Loan Society	Money on Hand	28,130
The California Redwood Company	Furniture, $75; Solvent Credits, $8,570	8,645
The Globe Iron Works Company	Machinery, $5,000; Money, $90	5,090
The Antisell Piano Company	Pianos and Organs, $18,405; Machinery, $2,500; Fixtures, $500; Solvent Credits, $1,870; Franchise, $100	23,375
The California Jute Mill Company	Merchandise, $10,000; Franchise, $100	10,100
The Lion Fire Insurance Company	Money, $310; Money in Bank, $15,440; Office Furniture, $200	15,950
The McCollam Fishing and Trading Company	Merchandise, $780; Solvent Credits, $1,640; Money, $170	2,590
The Mege Pacific Commercial Company	Merchandise, $8,000; Machinery, $3,000; Fixtures, $200; five Horses, $500; Harness, $100; Wagons, $400; Coal, $200	12,400
The Original Hidden Treasure Mining Company	Money, $3,655; Fixtures, $100	3,755
The Society of California Pioneers	Money, $1,860; Furniture, $800	2,660
The Western Paper Company	Merchandise, $3,000; Solvent Credits, $500; three Horses, $250; three Harness, $50; three Wagons, $400	4,200
Thode & Weirich	Brewers' Stock, $1,100; Machinery, $1,000; Fixtures, $100; four American Horses, $500; Harness, $50; two Wagons, $350	3,100
Thomas, E. B	Furniture, $2,500	2,500
Thomas, Eugene & Co	Merchandise, $1,100; Solvent Credits, $3,850; Money, $105; Furniture, $150	5 205
Thomas, J. P	Merchandise, $1,500; Fixtures, $75; Solvent Credits, $1,200; Money, $900	3,675
Thomas, P. J	Presses and Type, $2,500; Fixtures, $35; Furniture, $150; Watch, $30; Piano, $60	2,775
Thomas Bros	Merchandise, $2,900; Machinery, $1,000; Fixtures, $100; Money, $1,000	5,000
Thompson, H. A	Jewelry, Watches and Silverware, $500; Fixtures, $500; Money, $200	5,700
Thompson, N. S	Drugs, $1,250; Fixtures, $200; Money, $800; Furniture, $300; Watches, $50; Piano, $90; Sewing Machine, $10	2,700
Thomson & Evans	Merchandise, $600; Machinery, $2,000; Money, $1,605; Horse, $50; two Wagons, $120	4,375
Thom Wohrden, John H., guardian estate of Peter W. W. Wieboldt, et al	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $2,725	2,725
Thornton, Harry I	Furniture, $1,500; Library, $1,000; Jewelry, $200; two Horses, $250; Watch, $200; Harness, $100; Wagon, $500	3,750
Thornton, Harry I., administrator estate of John P. Kelly, deceased	Personal Property as per Inventory on file n Superior Court, Department No. 9	4,500
Tillman, Bendel	Merchandise, $92,500; Fixtures, $500; Money, $2.000	95,000
Tirrell, P. H. & Co	Boots and Shoes, $24,100; Fixtures, $100; Solvent Credits, $5,000	29,200
Titcomb, A. C. & Co	Merchandise, $23,000; Fixtures, $1,000; Solvent Credits, $3,000	27,000
Tobey, Curtis	Merchandise, $750; Coke, $750; Machinery, $800; Furniture, $200	2,500

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Tobin, John H.	Merchandise, $5,700; Fixtures, $300; Watch, $20; American Horse, $150; Harness, $25; Wagon, $50	$6,245
Tobin, Richard	Furniture, $2,500; Piano, $250; Jewelry and Plate, $2,000; Watch, $150; two Horses, $500; Harness, $100; Carriage, $300; Sewing Machine, $20	5,820
Toblitz, F. & Co	Millinery Goods, $25,000; Machinery, $500; Fixtures, $300; Solvent Credits, $4,000; thirty Sewing Machines, $600	30,400
Tompkinson, James	Furniture, $150; Piano, $100; fifteen Horses, $750; Blankets, $100; Harness, $200; six Hacks, $1,200; four Coupes, $800; four Buggies, $200; two Rockaways, $300; Phæton, $50; Sewing Machine, $20	3,870
Tore, Louis	Wagon, $500; Horses, $500; Furniture, $1,500	2,500
Towne, A. N.	Solvent Credits, $9,700; Bonds, $1,000; Money, $1,150; Furniture, $100; Jewelry, $150; two Watches, $150; Musical Instruments, $200; Separate Property of Wife, $650; Pictures, $200; Sewing Machine, $50; Other Property, $250	13,600
Townsend, Wm. S.	Merchandise, $4,400; Warehouse, $1,200; Machinery, $1,000; Fixtures, $1,250; Solvent Credits, $160; Money, $1,285; Furniture, $400; American Horse, $50; Harness, $45; two Buggies, $400; Sewing Machine, $10; two Guns, $40	10,240
Trans-Atlantic Marine Insurance Company of Berlin	Solvent Credits, $2,000; Money, $4,900	6,900
Trans-Atlantic Fire Insurance Company, Hamburg	Fixtures, $150; Solvent Credits, $2,370; Money, $820	3,340
Traylor, W. W., Mrs.	Furniture, $1,900; Jewelry and Plate, $500; Piano, $300; two American Horses, $200; Harness, $200; three Vehicles, $600	3,700
Traylor, Elizabeth D., administratrix estate of W. W. Traylor, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $9,800	9,800
Triest & Co.	Merchandise, $30,000; Solvent Credits, $10,000; Money, $2,000; Fixtures, $500	42,500
Truckee Lumber Company	Box Materials, $2,200; Machinery, $1,250; one American and two half-breed Horses, $225; Wagons, $150; Lumber, $800	4,625
Truman, Isham & Co.	Buggies, Wagons, Hay Press, etc., $3,000; Consigned Goods, $500; Solvent Credits, $5,000; Money in Hand, $24; Money in Bank, $756	9,280
Tubbs & Co.	Merchandise, $25,000; Machinery, $25,000; Money, $3,780; Horse, $150; Harness, $25; Wagon, $125; Telegraph Lines, $150	54,230
Turner, Kennedy & Shaw	Money, $5; Horses, $800; Harness, $100; three Wagons, $300; Grain, $50; Lumber, $15,000	16,255
Tuscarora Mill and Mining Company	Money, $15,000	15,000
Tyler, S. H. & Son	Merchandise, $2,000; Machinery, $1,000; Fixtures, $100; Solvent Credits, $1,000	4,100
Union Box Factory	Merchandise, $4,000; Machinery, $4,000; Fixtures, $250; Solvent Credits, $2,500; five Horses, $250; Harness, $40; two Wagons, $450	11,490
Union Club	Wines, Liquors, etc., $2,516; Solvent Credits, $1,187; Money, $12,810; Furniture, $1,200	17,713
Union Fire and Marine Insurance Company of New Zealand	Money, $4,260; Furniture, $300	3,560
Union Ice Co.	Ice, $500; Money, $200; twenty American Horses, $1,500; thirty Harness, $300; thirty Wagons, $2,400; Franchise, $100	5,000
Union Insurance Company	Solvent Credits, $1,280; Money, $6,415; Furniture, $300; two Horses, $100; Harness, $25; two Wagons, $100; Franchise, $100	8,320
Union Iron Works	Merchandise, $14,300; Machinery $27,500; Solvent Credits, $12,400; four Horses, $800; Harness, $150; three Vehicles, $700; Money, $5,000	60,850
Union Pacific Salt Company	Merchandise, $8,500; Machinery, $1,500; Fixtures, $125; Solvent Credits, $10,150; Money, $6,410; five American Horses, $500; Harness, $100; two Wagons, $375	27,660

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT
United Carriage Company...	Forty Horses, $3,500; forty Harness, $1,000; twenty Vehicles, $10,000; Franchise, $1,000	$15,500
United Workingmen's Boot and Shoe Company	Merchandise, $7,520; Machinery, $1,000; Fixtures, $100; Solvent Credits, $4,050; Horses, $50; Harness, $25; Wagon, $75	12,820
Unna, Jacob	Merchandise, $8,340; Solvent Credits, $2,020; Money, $155	10,515
Utah Powder Company	Money, $730; Franchise, $10,000	10,730
Valente, Luigi	Two Horses, $200; two Wagons, $300; Harness, $25; Machinery, $1,000; Merchandise, $500; Fixtures and Furniture, $200; Flour, $775	3,000
Van Bergen, N.	Furniture, $2,000; four Horses, $500; Harness, $400; Wagon, $100	3,000
Van Bergen, N. & Co	Wines, $3,000; Liquors, $15,000; Fixtures, $1,000; Solvent Credits, $12,000; Money, $5,000	36,000
Vanderslice, W. K. & Co	Merchandise, $20,000; Fixtures, $1,500; Money, $2,000; Solvent Credits, $5,000	28,500
Van Laak, Lambert	Merchandise, $900; Machinery, $250; Solvent Credits, $1,300; Money, $600; Furniture, $200; Piano, $150; Broom Corn, $1,000; Sewing Machine, $25	4,425
Van Vliet, Leon	Merchandise, $2,500; Fixtures, $100; Furniture, $250; Piano, $50	2,900
Van Winkle, I. S.	Merchandise, $70,000; Fixtures, $500; Solvent Credits, $52,000; Money, $250; Horses, $1,050; Harness, $175; Wagons, $600	124,075
Venard, Pierre G.	Merchandise, $8,500; Machinery, $350; Fixtures, $50; Solvent Credits, $1,200; Money, $350; Furniture and Plate, $2,000; Watch, $50; Piano, $100; Horses, $200; Harness, $25; Wagon, $150; Wine, $50; Sewing Machine, $25	13,050
Verdier, Moreau & Co	Merchandise, $53,500; Fixtures, $850; Money, $400; two Horses, $150; Wagon, $100	55,000
Vermiel, J. L.	Hay, $1,000; Grain, $1,000; Money, $2,000; Horses, $500; Wagon, $100	4,600
Vignier, A.	Merchandise, $6,700; Fixtures, $40; Solvent Credits, $2,315; Money, $230	9,285
Vignier, A.	Merchandise, $400; Machinery, $6,000	6,400
Vigorite Powder Company	Franchise, $8,000	8,000
Visitacion Water Company	Machinery, $2,000; Sheet Iron Pipe, $5,000; Franchise, $500	7,500
Volkman & Sweeney	Merchandise, $2,000; Fixtures, $150; Money, $780	2,930
Von Hagen, H.	5,666 sacks Barley, $4,500	4,500
Von Ronn & Hencke Bros.	Merchandise, $1,200; Consigned Goods, $400; Solvent Credits, $1,040; Fixtures, $175; Money, $3,920; two Horses, $150; Harness, $20; Wagon, $30	6,935
Voorman, Henry, guardian estate of Mary Voorman, insane	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $10,000	10,000
Vulcan Powder Company	Merchandise, $5,000; Fixtures, $300; Franchise, $2,500	7,800
Vulcan Mill and Mining Company	Money, $5,000	5,000
Vulicevich, M.	Merchandise, $3,000; Solvent Credits, $100; Furniture, $500; Watches, $150; Piano, $150; Violin, $5; Horse, $50; Harness, $125; Wagon, $150; Cow, $20; Sewing Machine, $5	4,255
Wagner, Geo. & Co	Fixtures, $25; Money, $1,000; American Horses, $600; Harness, $20; Wagon, $250; Hogs, $5,600	7,495
Wagner, Jos. & Co	Merchandise, $15,100; Machinery, $5,000; Fixtures, $200; Money, $500; two Horses, $200; Harness, $50; two Wagons, $150; Solvent Credits, $700	21,800
Wainwright & Hey	Liquors, 1,225 gallons, $1,900; Fixtures, $100; Money, $1,100; Horse, $50; Harness, $20; two Wagons, $100; Wine, 500 gallons, $250	3,520
Wakefield Rattan Company	Rattan Work, $3,000; Fixtures, $75; Solvent Credits, $1,600; Money, $20	4,695
Wakelee & Co	Drugs, $17,500; Fixtures, $2,000	19,500
Waldstein, Abraham	Merchandise, $2,000; Machinery, $3,500; Fixtures, $200; Money, $1,000; Furniture, $200; Watch, $20; Piano, $100; two Horses, $200; Harness, $50; two Wagons, $200	7,470

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Waldteufil, Achille	Books and Music, $11,000; Fixtures, $600; Money, $310; Piano, $300; Organs, $450	$12,660
Wallace, Wm. T	Furniture, $2,000; Jewelry, $100; Watch, $100; Piano, $200; Horses, $200; Harness, $100; Rockaway, $200; Buggy, $100; Sewing Machine, $25	3,025
Walter, D. N. & E. & Co	Merchandise, $80,000; Solvent Credits, $40,000; Money, $4,500; Fixtures, $500	125,000
Walter, Schilling & Co	Wines and Liquors, $10,000; Casks, $1,500; Fixtures, $200; Horse, $100; Vehicle, $100; Money, $1,000; Solvent Credits, $1,500	14,400
Wangenheim, Sternheim & Co	Merchandise, $34,000; Fixtures, $600	34,600
Ward, D Henshaw, administrator estate of Charles B. Marvin, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, $15,670	15,670
Ward Gold and Silver Mining Company	Money, $10,000; Franchise, $100	10,100
Warde & Co., M	Wines and Liquors, $100; Solvent Credits, $500; Furniture, $200; Watch, $50; Piano, $100; Horse, $75; Harness, $25; Wagon, $125; Wine, $175; Liquors, $1,875; Sewing Machine, $10	3,235
Ward, William & Co	Fixtures, $100; Horse, $50; Wine, 100 gallons, $300; Whisky, 1,950 gallons, $2,900	3,350
Warren, C. A	Furniture, $150; Machinery, $600; Watch, $20; half-breed Horse, $1,650 Harness, $150; Wagon, $600; Cow, $35; Calves, $10; Hogs, $20; Other Property, $50	3,285
Warren, S. P. & Co	Money, $4,750; Furniture, $250	5,000
Warschauer Bros	Merchandise, $100; Fixtures, $200; Furniture, $3,000; Watch, $50; Piano, $50; Horse, $50; Wagon, $250	3,700
Waterhouse & Lester	Merchandise, $55,000; Solvent Credits, $5,000; Money, $10,000; Wood, $3,000; Fixtures, $2,000	75,000
Waterman, M. & Co	573 sacks Barley, 9,600 sacks Barley, 10,573 sacks Barley, $9,000	9,000
Watson & Co	Merchandise, $3,000; Consigned Goods, $125; Solvent Credits, $1,000; Money, $690	4,815
Waugh, Alex. & Co	Merchandise, $8,105; three Horses, $300; Harness, $25; three Wagons, $200	8,630
Wedeles, J. W	Merchandise, $4,500; Fixtures, $50; Solvent Credits, $1,300; Watch, $50	5,900
Weed, Joseph	Money, $4,000; Furniture, $150; Sewing Machine, $20	4,170
Weed & Kingwell	Merchandise, $2,500; Machinery, $1,950; Fixtures, $25; Solvent Credits, $1,750; Money, $2,500; Furniture, $45; Harness, $45; Harness, $20; Wagon, $60; Coal, $75	8,970
Weil Bros. & Co	Merchandise, $50,000; Solvent Credits, $20,000; Money, $1,200; Fixtures, $500	71,700
Weil, Lister & Co	Merchandise, $8,000; Machinery, $150; Fixtures, $100; Money, $50; Sewing Machine, $125	8,425
Weil & Michels	Merchandise, $7,000; Fixtures, $100	7,100
Weil & Woodleaf	Merchandise, $29,500; Fixtures, $500; Solvent Credits, $5,000	35,000
Weiss, H. W	Furniture, $3,000	3,000
Wellman, Peck & Co	Merchandise, $100,000; Consigned Goods, $10,000; Fixtures, $500; Solvent Credits, $34,500; Money, $5,000	150,000
Wells, Fargo & Co.'s Bank	Solvent Credits, $205,550; Money, $155,900; Furniture, $4,000	365,450
Wells, Fargo & Co.'s Express	Office Furniture, $3,000; forty-seven Horses, $6,000; Harness, $1,000; thirty-seven Vehicles, $6,000	16,000
Wells, Russell & Co	Machinery, $2,000; Money, $1,605; Lumber, $400; Mouldings, $800	4,805
Wertheimer, Louis & Co	Cigars and Tobacco, $6,000; Fixtures, $100; Money, $1,225	7,325
Wertheimer, L. & E	Merchandise, $60,000; Fixtures, $300; Money, $2,000; Solvent Credits, $23,000	85,300
Wertheimer & Co., M	Merchandise, $4,000; Fixtures, $150; Solvent Credits, $2,000	6,150
Werum, Alfred M	Merchandise, $6,000	6,000
Wescott, Mary	Furniture, $3,000	3,000

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Western Union Telegraph Company	Telegraph Material, $12,950; Stationery, $300; Battery Material, $250; Fixtures, $200; Telegraph Batteries, $500; Furniture, $200; Telegraph Lines, $3,000; Instruments, $250; Franchise, $50,000	$67,650
Whartenby, James	Solvent Credits, $6,000; Calaveras County Bonds, $5,000; Money, $6,635; Furniture, $1,200; Jewelry, $50; Watch, $150; Piano, $150; Music Box, $20; two Horses, $250; Harness, $100; Wagon, $200; Sewing Machine, $25	19,780
Wheaton & Luhrs	Merchandise, $25,000; Fixtures, $500; Solvent Credits, $12,000; Money, $3,000	40,500
Whelan & Tracy	Merchandise, $200; Machinery, $2,500; Fixtures, $200	2,900
Wheeler & Wilson	Merchandise, $14,650; Fixtures, $250; Money, $100	15,000
White Bros	Merchandise, $20,000; Fixtures, $100; Solvent Credits, $5,000; Horse, $100; Harness, $10; Wagon, $50	25,260
White & Cambridge	Dry Goods, $10,000; Furniture, $500	10,500
White, Carlos	Type and Machinery, $2,500	2,500
White, E. P	Machinery, $2,000; Fixtures, $100; Furniture, $250; Piano, $100; seventeen Horses, $1,700; Colt, $50; Harness, $240; twelve Wagons, $1,200; four Cows, $200; Calf, $10; three Hogs, $30; Sewing Machine, $20	5,900
White, James T. & Co	Merchandise, $1,280; Consigned Goods, $7,245; Fixtures, $100	8,625
White & Lissak	Merchandise, $2,500; Fixtures, $100	2,600
White, Richard E	Merchandise, $2,000; Fixtures, $500; Solvent Credits, $30; Money, $945; Library, $50; Watch, $5; Piano, $100; Organ, $50	3,680
Whitelaw, T. P. H	Merchandise, $4,000; Machinery $3,000; Furniture, $500; Watch, $50; Piano, $250; Horse, $50; Harness, $10; Wagon, $75; Sewing Machine, $10	7,945
Whitman, B. C	Money, $1,000; Furniture, $1,500; Library, $3,000; Jewelry, $500; two Watches, $150; Piano, $300	6,450
Whitney, C. E. & Co	Merchandise, $20,000; Fixtures, $500; Solvent Credits, $5,000; Money, $5,000	30,500
Whitney, Charles W	Library, $500; Furniture, $1,000; Solvent Credits, $1,000; Jewelry, $100; Watch, $100	2,700
Whitney, Ida C., administratrix estate of Albert Comstock, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, Money, $2,500	2,500
Whitney & Marshall	Iron and Steel, $94,200; Furniture, $750; Money, $5,000; Horse, $100; Harness, $50; Buggy, $100	100,000
Whitney & Co., Sumner	Merchandise, $6,000; Fixtures, $500	6,500
Whitney & Webster	Machinery, $4,500; Fixtures, $100; Wool, $2,020	6,620
Whittell, George	Merchandise, $6,450; Office Furniture, $50	6,500
Whittier, Fuller & Co	Paints and Oils, $150,000; Fixtures, $1,000; ten Horses, $2,000; Harness, $300; Solvent Credits, $20,000; Money, $2,000	175,300
Whittier, Wm. F	Furniture, $1,200; Piano, $400; Horses, $600; Vehicles, $500; Plate and Jewelry, $500	3,200
Wichman & Lutgen	Canned Goods, $200; Fixtures, $50; Solvent Credits, $500; Money, $125; two Horses, $100; Harness, $25; two Wagons, $150; 200 gallons Wine, $200; 900 gallons Liquors, $1,350	2,700
Wickson, G. G. & Co	Irons, Woods, etc., $500; Consigned Goods, $1,000; Fixtures, $50; Solvent Credits, $1,000	2,550
Widber, J. H	Drugs and Chemicals, $1,600; Fixtures, $600; Furniture, $390; Sewing Machine, $10	2,600
Wieland Bros	Merchandise, $4,000; Fixtures, $150; Solvent Credits, $5,260; Money, $1,155	10,565
Wieland, John	Barley and Malt, $5,600; Hops, $6,200; Barrels, $15,000; Solvent Credits, $8,200; Other Property, $7,750; Money, $1,500; Furniture, $1,000; Library, $50; Jewelry, $100; Watch, $150; Piano, $250; Horses, $5,600; Harness, $600; Wagons, $3,000; Hay, $150; Beer, $2,000; Coal, $50; Sewing Machine, $40; Fire Arms, $10; Fixtures, $500	57,750
Wiester & Co	Merchandise, $3,100; Fixtures, $150; Solvent Credits, $4,185; Money, $3,040; Horse, $100; Wagon, $40	10,615

PERSONAL PROPERTY ASSESSMENT.

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Wightman Bros.	Merchandise, $3,710; Fixtures, $100; Horse, $50; Wagon, $50	$3,910
Wigmore, John	Fixtures, $100; Horse, $100; Wagon, $100; Lumber, $19,000	19,300
Wilcox & Gibbs Sewing Machine Company	Merchandise, $3,425; Fixtures, $150; Solvent Credits, $625; Money, $165; Horse, $200; Harness, $25; Wagon, $150	4,740
Wilkens & Co.	Fixtures, $50; Money, $5,000	5,050
Wilkee, Andrew	Machinery, $2,000; Money, $535; Furniture, $200; Watch, $50; Piano, $150; two Horses, $150; Harness, $30; two Vehicles, $200; Cow, $30; Lumber, $500; Sewing Machine $20; Fire Arms, $50	3,915
Will & Finck	Merchandise, $5,100; Machinery, $500; Fixtures, $500; Money, $90; American Horse, $30; Harness, $10; Wagon, $30	6,260
Willey, O. F. & Co.	Buggies and Harness, $3,350; Consigned Goods, $550	3,900
Williams, Dimond & Co.	Fixtures, $800; Solvent Credits, $30,155; Horse, $200; Harness, $25; Wagon, $70; Coal, $9,000	40,250
Williams Bros.	Merchandise, $9,050; Fixtures, $200; Money, $350	9,600
Williams, C. B.	Tannery and Furniture, $3,500	3,500
Williams, Thomas H.	Watch, $100; Jewelry, $100; Money, $2,300	2,500
Willis, Mrs. India S.	Furniture, $2,500; Library, $100; Jewelry, $500; Watch, $100; Piano, $250; Horse, $500; Harness, $200; Wagon, $500	4,650
Wilmerding & Co.	Merchandise, $35,000; Fixtures, $500; Solvent Credits, $25,000; Money, $5,000	65,500
Wilshire, W. B. & Co.	Merchandise, $15,000; Fixtures, $300; Solvent Credits, $1,500; Money, $150	16,950
Wilson & Bro.	Merchandise, $10,000; Solvent Credits, $2,400; Money, $2,455; Furniture, $200	15,055
Wilson, J. Y. & Co.	Merchandise, $10,000; Fixtures, $1,250; Solvent Credits, $2,230; thirteen Horses: $675; Harness, $100; Wagons, $270; Hay and Grain, $30; Wood, $30	14,585
Wilson, Mrs. M. R.	Furniture, $2,500	2,500
Wilson, Samuel M.	Furniture, $15,000; Jewelry, $1,000; two Watches, $200; Piano, $400; two Horses, $300; Billiard Table, $400; Harness, $100; two Vehicles, $1,000	18,400
Wilson & Wilson	Office Furniture, $400; Library, $2,400	2,800
Winchester Repeating Arms Company	Merchandise, 9,000; Fixtures, $500; Solvent Credits, $7,500; Money, $820	17,820
Windell, H. & Co.	Furniture, $2,335; Watch, $20; Piano, $100; Wagon, $75	2,530
Winslow, William	Fixtures, $15; Money, $55; Furniture, $200; Jewelry, $5; Watch, $25; Piano, $45; Lumber, $2,500; Sewing Machine, $5	2,850
Winterburn, Joseph & Co.	Printing Presess and Material, $3,900; Solvent Credits, $600	4,500
Wise, John H., and Tully R. Wise, executors estate of Alexander H. Smith, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, $5,445	5,445
Wise, Tully R., attorney for estate of Charles McLaughlin, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, $100,000	100,000
Wisluzil, Joseph	Merchandise, $4,500; Fixtures, $500	5,000
Witzemann, William	Meats, $150; Fixtures, $75; Solvent Credits, $1,625; Furniture, $400; Watch, $75; Piano, $100; four Horses, $200; Harness, $75; two Wagons, $300; Sewing Machine, $10	3,010
Woemor, David	Merchandise, $11,000; Fixtures, $1,000; Furniture, $250	12,250
Wohlers, Caroline, executrix estate of John H. Wohlers, deceased	Personal Property as per Inventory on file in Superior Court, Department No. 9, half Interest in Stock and Fixtures, $3,405; Furniture, $200	3,605
Wolf, Philip & Co.	Merchandise, $3,000; Fixtures, $100; Solvent Credits, $4,000; Money, $3,300	10,400

NAMES AND ASSESSMENTS—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Wolf & Rheinhold	Money, $20,000	$20,000
Wolff, Henry	Merchandise, $4,300; Fixtures, $200	4,500
Wolff & Rheinhold	Solvent Credits, $7,000; Money, $1,200	8,200
Wolters Bros. & Co	Wines and Liquors, $17,500; Fixtures, $500; American Horse, $75; Wagon, $75	18,150
Wood, Mary B	Furniture, $2,500; Library, $500; Jewelry, $500; Piano, $200; Watch, $150; Sewing Machine, $50	3,900
Wood, William S	Money, $2,500; Library, $1,000; Watch, $200	3,700
Woodin & Little	Merchandise, $3,750; Solvent Credits, $600; Money, $900	5,250
Woods, F. H	Solvent Credits, $3,100; Furniture, $2,000; Watch, $50; Piano, $200; two Horses, $200; Harness, $500; Pictures, $250	6,300
Woodward, R. B	Consigned Goods, $700; Carriages and Harness, $5,500	6,200
Woodward, R. B., executor estate of Isaac Hyde, deceased	Merchandise, $500; Money, $100; Furniture, $2,000; Pictures, $1,000; Organ, $500; Animals, Fish, Birds, etc., $5,000; Harness, $100; Wagons, $300	9,500
Woodworth, Schell & Co	Merchandise, $15,000; Solvent Credits, $5,000	20,000
Woonsocket Rubber Company	Merchandise, $4,000	4,000
Wooster & Co., John B	Merchandise, $4,500; Fixtures, $100; Solvent Credits, $900	5,500
Wooden Bros	Groceries, $3,500; two Horses, $75; Harness, $5; Wagon, $50	3,630
Wormser, Isaac	Furniture, $3,000; Jewelry, $500; two Watches, $100; Piano, $150; two Horses, $250; Harness, $75; two Wagons, $200; Sewing Machine, $10	4,285
Worth, C. A	Furniture, $500; Jewelry, $100; Watch, $25; Pianos, $500; American Horses, $1,600; Harness, $210; Wagon, $1,350; Sewing Machine, $10	4,095
Worthington, H. R	Machinery, $12,000; Fixtures, $50	12,050
Wreden, Claus & Co	Merchandise, $500; Machinery, $1,000; Fixtures, $1,000; Solvent Credits, $3,500; Money, $600; eight Horses, $800; Harness, $100; Wagons, $300	7,800
Wright, Bowen & Co	Merchandise, $15,635; Fixtures, $100; Money, $1,140	16,875
Wright, Harden R	Furniture, $3,000; Sewing Machine $20	3,020
Wright, John	Merchandise, $2,500; Furniture, $250; Watch, $30	2,780
Wright, Percy R	Furniture, $500; Library, $500; Piano, $150; Money, $1,000; Solvent Credits, $750; Watch, $50; Jewelry, $50	3,000
Wunsch & Co., M	Merchandise, $15,500; Fixtures, $1,500; Solvent Credits, $2,100	19,100
Wurkheim, Morris	Merchandise, $4,200; Fixtures, $200; Furniture, $350; Watch, $50; Piano, $50	4,850
Yates & Conklin	Merchandise, $4,600; Fixtures, $100; Money, $400	5,100
Yates & Jackson	Merchandise, $3,000; Fixtures, $200; Money, $100	3,300
Yates & Co	Merchandise, $8,800; Fixtures, $300; Solvent Credits, $2,000; four Horses, $400; Harness, $100; two Vehicles, $400	12,000
Yerly, H. C	Eighty-five bales Bags	3,500
Zeile, Charles D	Merchandise, $1,000; Machinery, $250; Fixtures, $750; Furniture, $950; Library, $50; Jewelry, $100; two Watches, $150; Piano, $200; Sewing Machine, $10	3,460
Zellerback, A	Merchandise, $3,000; Solvent Credits, $1,000; Watch, $50; Furniture, $200	4,250
Zinns, Christian	Merchandise, $3,000; Fixtures, $100; Furniture, $600; Jewelry, $50; Watch, $50; Piano, $50; Sewing Machine, $10	3,860
Zweig, Herman	Machinery, $700; Solvent Credits, $1,500; Money, $1,460; Furniture, $400; Watch, $50; Piano, $50; Grain, $1,500; Sewing Machine, $10	5,670

CHINESE.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Bun Sun Low.	Merchandise, $700; Fixtures, $2,500; Money, $300	$3,500
Cabanas & Co	Cigars, $3,500; Tobacco, $3,000; Fixtures, $300; Money, $200	7,000
Cierra Goods Cigar Company	Cigars and Tobacco, $2,250; Fixtures, $500	2,750
Chan Nin Tuck Kee	Merchandise, $2,500; Fixtures, $150; Solvent Credits, $50; Money, $200	2,900
Cheong Woh	Merchandise, $2,125; Fixtures, $150; Solvent Credits, $150; Money, $175	2,600
Chew Ying Lung	Merchandise, $4,500; Opium, $500; Consigned Goods, $2,600; Fixtures, $100; Solvent Credits, $1,760; Money, $440; Furniture, $100	10,000
Chin Lee	Merchandise, $8,400; Fixtures, $400; Money, $150; Furniture, $50	9,000
Chong Long	Cigars and Tobacco, $3,700; Fixtures, $150; Money, $150	4,000
Choy Cheong	Merchandise, $3,750; Fixtures, $200; Solvent Credits, $500; Money, $300	4,750
Chung Wo Tong	Drugs, $1,000; Opium, $75; Consigned Goods, $100; Fixtures, $190; Solvent Credits, $210; Money, $125	2,600
Chy Lung & Co	Merchandise, $16,500; Fixtures, $350; Money, $450; Furniture, $200	17,500
College Cigar Company	Cigars and Tobacco, $1,750; Fixtures, $500; Money, $500	2,750
Cubana Cigar Company	Cigars and Tobacco, $650; Fixtures, $50; Money, $50; sixty-eight cases Tobacco in Warehouse, $6,800	7,550
Dan Shan Fung	Theatrical Fixtures and Wardrobe, $2,300; Money, $200	2,500
Fong Chong Fook Kee	Pawnbroker's Stock, $2,190; Money, $175; Furniture, $135	2,500
Fook Sang Lung	Merchandise, $2,000; Fixtures, $300; Money, $300; Opium, $300; Credits, $500; Furniture, $100	3,500
Hang Fer Low	Restaurant, $1,800; Stock and Fixtures, $1,500; Money, $400	3,700
Havana Cigar Company	Cigars and Tobacco, $3,000; Money, $100; Furniture, $400	3,500
Hee Sung	Merchandise, $2,100; Fixtures, $150; Solvent Credits, $600; Money, $400	3,250
Hip Wo & Co	Merchandise, $11,400; Opium, $500; Fixtures, $500; Solvent Credits, $1,050; Money, $1,050	14,500
Hong Yan Tong	Merchandise, $2,000; Fixtures, $450; Money, $150	2,600
Hop Kee & Co	Merchandise, $6,125; Machinery, $3,150; Fixtures, $455; Solvent Credits, $5,375; Money, $275	15,380
Hue Kai & Co	Boots and Shoes, $3,000; Leather, $2,500; Machinery, $2,400; Fixtures, $400; Solvent Credits, $1,200; Money, $150; Furniture, $50; Sewing Machines, $300	11,000
Hung Wo Tong	Drugs, $2,200; Fixtures, $100; Money, $400	2,700
Joy Wo	Merchandise, $1,800; Solvent Credits, $200; Money, $300; Furniture, $200	2,500
Kwong Fook Yuen	Merchandise, $2,900; Fixtures, $300; Solvent Credits, $550; Money, $250	4,000
Kwong Hong On	Merchandise, $4,000; Opium, $3,000; Consigned Goods, $4,500; Fixtures, $200; Solvent Credits, $2,750; Money, $500; Furniture, $250	15,200
Kwong Lee Kee	Merchandise, $2,550; Fixtures, $150; Solvent Credits, $200; Money, $100	3,000
Kwong Lun Hing	Merchandise, $2,750; Opium, $4,000; Fixtures, $300; Money, $250	7,300
Kwong Shew Lung	Dry Goods, $2,150; Solvent Credits, $135; Money, $140; Furniture, $220	2,645
Kwong Sing & Co	Merchandise, $2,100; Machinery, $250; Fixtures, $100; Solvent Credits, $500; Money, $50	3,000
Kwong Tai Chong	Merchandise, $12,500; Opium, $3,000; Money, $200; Furniture, $300	16,000
Kwong Tong Tai	Merchandise $4,300; Opium, $1,000; Consigned Goods, $4,200; Fixtures, $150; Solvent Credits, $2,500; Money, $1,500; Furniture, $350	14,000
Kwong Tong Wo	Merchandise, $4,500; Opium, $1,000; Solvent Credits, $1,000; Money, $800; Furniture, $200	7,500
Lai Hing Lung	Merchandise, $6,450; Opium, $4,800; Consigned Goods, $2,650; Fixtures, $150; Solvent Credits, $325; Money, $175; Furniture, $450	15,000

CHINESE—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Loi Mong & Co	Shoes, $2,400; Machinery, $750; Solvent Credits, $350; Watch, $70	$3,570
Loon Fat	Dry Goods, $2,800; Fixtures, $200; Solvent Credits, $150; Money, $300; Furniture, $50; Sewing Machine, $100; Money in Trust, $900	4,500
Lun Chong	Merchandise, $2,950; Fixtures, $200; Solvent Credits, $100; Money, $250	3,500
Lun Sing	Merchandise, $6,600; Fixtures, $200; Money, $200	7,000
Lun Ty	Clothing and Shoes, $2,900; Fixtures, $100; Money, $150; Furniture, $50	3,200
Ly Wing Shun Kee	Merchandise, $3,500; Opium, $500; Fixtures, $300; Solvent Credits, $200; Money, $500	5,000
Man Chong	Merchandise, $4,350; Opium, $750; Fixtures, $100; Money, $100	5,300
Man Lee	Merchandise, $2,500; Opium, $400; Fixtures, $300; Solvent Credits, $450; Money, $350	4,000
Mee Fong & Co	Cigar Box Stock, $1,200; Machinery, $1,800; Money, $200	3,200
Metropolitan Cigar Box Company	Lumber, $8,000	8,000
Mon Loy	Shoes, $2,500; Tools, $250; Fixtures, $500; Money, $1,000	4,250
Pay Kee & Co	Shoes and Leather, $1,950; Money, $150; Sewing Machines, $400	2,500
Quong Chung Lung	Merchandise, $2,900; Opium, $500; Fixtures, $100; Solvent Credits, $200; Money, $200; Furniture, $100.	4,000
Quong Chung Shing	Merchandise, $5,300; Solvent Credits, $500; Money, $400; Furniture, $300	6,500
Quong Fook On	Merchandise, $2,100; Solvent Credits, $1,100; Money, $550; Furniture, $150	3,900
Quong Hung Fung	Merchandise, $2,000; Opium, $200; Fixtures, $100; Money, $300	2,600
Quong Sang Tie	Drugs, $2,100; Clothing, $2,500; Fixtures, $150; Money, $250	5,000
Quong Sing Tai Kee	Merchandise, $3,665; Fixtures, $450; Money, $285	4,400
Quong Sun Lung	Merchandise, $1,750; Fixtures, $500; Money, $500	2,750
Quong Wa Chong	Merchandise, $2,250; Fixtures, $150; Money, $100	2,500
Quong Wah Ying	Merchandise, $3,485; Fixtures, $75; Furniture, $260; Money, $55; Sewing Machine, $25	3,900
Quong Ying Kee Yuen Lee	Merchandise, $3,580; Opium, $500; Fixtures, $250; Solvent Credits, $500; Money, $500; Horse, $100; Harness, $20; Vehicle, $50	5,500
Ramirez Cigar Company	Cigars and Tobacco, $6,550; Fixtures, $1,000; Solvent Credits, $250; Money, $200	8,000
Sam Kee	Merchandise, $2,400; Fixtures, $300; Solvent Credits, $500; Money, $300	3,500
Sang Lung	Merchandise, $7,500; Opium, $2,000; Consigned Goods, $4,800; Fixtures, $300; Solvent Credits, $500; Money, $800; Furniture, $50	16,000
Shew Ching Teong	Merchandise, $2,650; Solvent Credits, $300; Fixtures, $250; Money, $300	3,500
Shing Hing Wo	Merchandise, $2,300; Opium, $100; Fixtures, $250; Money, $100	2,750
Shin Yick Hee Kee	Merchandise, $2,950; Opium, $200; Fixtures, $100; Solvent Credits, $200; Money, $100	3,250
Shing Yick Yu Kee	Merchandise, $1,900; Fixtures, $200; Solvent Credits, $300; Money, $300	2,700
Shun Yuen Hing	Merchandise, $3,750; Opium, $100; Fixtures, $200; Money, $150; Furniture, $100	4,300
Sing Kee	Merchandise, $1,750; Solvent Credits, $500; Money, $250	2,500
Sue Wo	Merchandise, $2,650; Opium, $300; Consigned Goods, $800; Fixtures, $500; Money, $750	5,000
Sun Kam Wah	Merchandise, $2,750; Fixtures, $200; Money, $150	3,100
Sun Kwong Chong	Merchandise, $7,800; Fixtures, $200; Solvent Credits, $300; Money, $700	9,000
Tai Lay	Merchandise, $2,800; Money, $500; Furniture, $200	3,500
Tai Sang Tong	Merchandise, $2,500; Solvent Credits, $250; Money, $1,550; Furniture, $200	4,500
Tai Yuen Chong	Merchandise, $4,150; Fixtures, $200; Solvent Credits, $:50; Money, $250; Furniture, $50	5,000

CHINESE—CONTINUED.

NAME.	DESCRIPTION OF PROPERTY.	AMOUNT.
Tuck Chong	Merchandise, $5,195; Opium, $3,000; Consigned Goods, $3,100; Solvent Credits, $4,240; Money, $565; Furniture, $400	$16,500
Tuck Chong Wo	Merchandise, $1,625; Opium, $225; Solvent Credits, $200; Fixtures, $250; Money, $200	2,500
Tuck Wo	Merchandise, $2,500; Fixtures, $200; Money, $300	3,000
Tung Foo	Merchandise, $4,900; Fixtures, $200; Solvent Credits, $1,900; Money, $500	7,500
Tung Sing & Co	Merchandise, $8,010; Fixtures, $350; Solvent Credits, $2,400; Money, $240	11,000
Tung Yick	Merchandise, $1,750; Fixtures, $500; Money, $250	2,500
Tung Yick Jan	Merchandise, $2,200; Fixtures, $250; Money, $350	2,800
Tong Hop	Merchandise, $2,530; Fixtures, $120; Solvent Credits, $420; Money, $260	3,330
Tong Young & Co	Merchandise, $8,140; Fixtures, $100; Solvent Credits, $870; Money, $350	9,460
Tong Wo & Co	Merchandise, $11,850; Opium, $1,500; Fixtures, $500; Solvent Credits, $2,780; Money, $870	17,500
Tsue Chong Wing	Merchandise, $4,000; Fixtures, $200; Money, $300	4,500
Ty Wing	Merchandise, $3,850; Fixtures, $450; Money, $200	4,500
Wah Cheung & Co	Merchandise, $3,530; Fixtures, $120; Solvent Credits, $200; Money, $150	4,000
Wan Yuen Chong	Drugs, $2,750; Fixtures, $250; Money, $500	3,500
Wah Yuns Lung Kee	Merchandise, $6,180; Opium, $5,000; Consigned Goods, $5,100; Fixtures, $260; Solvent Credits, $4,400; Money, $460; Furniture, $100	21,500
Wing Chong Wo	Merchandise, $1,950; Opium, $2,000; Consigned Goods, $7,750; Fixtures, $200; Solvent Credits, $2,700; Furniture, $200; Money, $345	15,145
Wing Hing Lung	Merchandise, $2,600; Fixtures, $100; Money, $300	3,000
Wing On Lung	Merchandise, $3,100; Opium, $400; Fixtures, $225; Money, $50; Furniture, $25	3,800
Wing Tie Jan	Merchandise, $6,770; Opium, $1,700; Solvent Credits, $655; Money, $300; Furniture, $575	10,000
Wing Wo Sang	Merchandise, $3,000; Consigned Goods, $1,500; Fixtures, $350; Solvent Credits, $4,100; Money, $450; Furniture, $600	10,000
Wing Yick	Meats, $2,400; Fixtures, $200; Solvent Credits, $800; Money, $800	4,000
Wo Kee & Co	Merchandise, $3,350; Opium, $200; Consigned Goods, $6,800; Fixtures, $150; Solvent Credits, $1,100; Money, $900	12,500
Woi Sen Low	Merchandise, $800; Opium, $100; Fixtures, $850; Solvent Credits, $500; Money, $150; Poultry, $300	2,700
Woo On Tong	Merchandise, $2,750; Fixtures, $50; Money, $200	3,000
Yee Hing	Merchandise, $3,550; Fixtures, $250; Money, $200	4,000
Yee Shung Wo Kee	Merchandise, $2,100; Fixtures, $200; Solvent Credits, $1,000; Money, $200	3,500
Yu Wo Chin Kee	Merchandise, $3,890; Consigned Goods, $2,500; Fixtures, $160; Solvent Credits, $700; Money, $250	7,500
Yuma Company	Cigars and Tobacco, $2,200; Fixtures, $300	2,500
Yune Fong	Restaurant Stock, $850; Money, $120; Furniture, $3,330	4,300

SHIPPING.

NAME.	AMOUNT.	NAME.	AMOUNT.
Abbie, schooner	$4,500	California, schooner	$3,800
Adelaide, schooner	5,000	California, bark	8,000
Ætna, steamer	6,000	Canute, schooner	4,500
Aggie, schooner yacht	4,000	Capital, steamer	50,000
Alameda, steamer (iron)	200,000	Caroline, steamer	5,000
Alameda, steamer	25,000	Casco, schooner yacht	3,500
Alaska, ship	14,000	Cassandra Adams, bark	20,000
Alaska, schooner	4,500	Cassie Hayward, schooner	6,500
Alcalde, schooner	14,000	Catherine Sudden, barkentine	9,000
Alert, steamer	3,500	Centennial, steamer	7,000
Alex. Duncan, steamer	10,000	Ceres, steamer	4,500
Alfred, schooner	2,800	Charles Hanson, schooner	7,000
Alice, schooner	5,500	Charles B. Kenny, bark	21,000
Alice Garratt, steamer	10,000	Charles H. Merchant, schooner	6,500
Alice Kimball, schooner	2,800	City of Brooklyn, ship	13,000
Alpha, steamer	3,500	City of Napa, schooner	3,000
Amador, steamer	20,000	City of Papeete, barkentine	14,000
American Boy, schooner	6,500	City of Stockton, steamer	8,500
American Girl, schooner	5,250	Claus Spreckels, schooner	8,500
Amethyst, schooner	3,000	C. C. Funk, barkentine	16,500
Amethyst, bark	3,000	C. H. Merriwether, schooner	2,900
Ancon, steamer	20,000	C. M. Small, steamer	3,500
Anna, schooner	8,500	Columbia, bark	5,000
Annie Gee, schooner	3,500	Columbia, steamer	9,000
Annie F. Briggs, schooner	4,000	Compeer, schooner	9,000
Annie Johnson, bark	24,000	Constance, steamer	5,000
Annie Larsen, schooner	14,000	Constantine, steamer	6,000
Antelope, steamer	6,500	Constitution, barkentine	4,000
Apache, steamer	30,000	Consuelo, brigantine	9,000
Arago, schooner	2,500	Coral, bark	3,500
Arcata, steamer	25,000	Corea, bark	7,500
Arcturas, bark	12,000	Corona, schooner	14,000
Ariel, schooner	3,000	Courser, schooner	9,000
Argonaut, schooner	7,000	Courtney Ford, brigantine	15,000
Aureola, ship	8,000	Coquelle, schooner	3,800
Aurora, schooner	4,500	Crescent City, steamer	18,000
Balaena, steamer	20,000	Czar, schooner	5,000
Barbara, schooner	3,500	Dakota, schooner	12,000
Bay City, steamer	30,000	Dakota, steamer	15,000
Beda, steamer	18,000	Daisy, steamer	2,800
Belvedere, ship	7,500	Daisy Rowe, schooner	3,800
Benicia, steamer	6,500	Dare, schooner	9,500
Bertha Dolbeer, schooner	9,000	Dawn, bark	3,800
Bessie Everding, schooner	2,800	Deacon, brig	6,000
Beulah, schooner	14,000	Detroit, ship	9,000
Big River, schooner	4,000	Discovery, barkentine	9,000
Bill the Butcher, schooner	2,500	Donald, steamer	6,000
Blue Jacket, ship	15,000	Dora, steamer	15,000
Bobolink, schooner	4,000	Dover, steamer	5,000
Bonanza, schooner	4,000	D. C. Murray, bark	5,500
Bonita, steamer	25,000	D. E. Knight, steamer	5,000
Bounding Billow, bark	6,000	D. S. Williams, schooner	3,800
Bowhead, steamer	20,000	Edith, schooner	3,000
Bullion, steamer	3,000	Edith, steamer	6,000
Caibarien, bark	5,000	Edward Parke, schooner	4,800

SHIPPING—CONTINUED.

NAME.	AMOUNT.
Eclipse, schooner	$2,800
El Capitan, steamer	35,000
Electra, schooner	2,800
Eliza, bark	3,000
Eliza Miller, schooner	5,500
Ella, barkentine	6,500
Ella Thayer, ship	12,000
Ellen, steamer	7,000
Ellen, steamer	2,500
Elnorah, shooner	4,500
Elvenia, schooner	4,500
Emma Augusta, barkentine	2,500
Emma and Louisa, schooner	2,500
Emma Claudina, schooner	7,500
Emma Utter, schooner	6,000
Emille Schroder, schooner	2,500
Emily Stephen, schooner	2,800
Empire, steamer	25,000
Empire City, steamer	3,000
Enoch Talbott, bark	6,000
Enterprise, steamer	5,000
Ericsson, ship	13,000
Escort, No. 2, steamer	10,000
Estella, bark	8,500
Eureka, barkentine	7,000
Eureka, steamer	15,000
Eva, schooner	8,500
Excelsior, schooner	9,000
Falcon, schooner	7,500
Fannie Adele, schooner	8,500
Fanny Dutard, schooner	9,000
Fanny Gilmore, schooner	2,500
Ferndale, steamer	15,000
Flora, steamer	2,500
Forest Queen, bark	8,500
Francis Alice, schooner	4,800
Francis Palmer, bark	2,500
Frank Silva, steamer	10,000
Fremont, barkentine	5,500
Frithol, schooner	7,000
Garcia, schooner	5,000
Garden City, steamer	25,000
Gen. Banning, schooner	7,000
George Peabody, schooner	2,800
George C. Perkins, barkentine	12,000
George R. Higgins, schooner	3,500
Gipsey, steamer	10,000
Germania, bark	7,000
Glen, schooner	5,500
Gold, steamer	17,000
Golden Fleece, schooner	3,500
Golden Gate, schooner	2,800
Gotoma, schooner	5,000
Gov. Dana, steamer	8,500
Gov. Stanford, steamer	3,800
Grace Roberts, barkentine	4,500
Grayhound, schooner	4,000

NAME.	AMOUNT.
Gualata, schooner	$3,800
Gussie Klose, schooner	3,000
Halcyon, schooner	10,000
Halcyon, schooner yacht	3,000
Hannah Madison, schooner	3,800
Harriet, steamer	2,500
Hays, schooner	5,800
Helen N. Kimball, schooner	7,000
Hercules, steamer	8,000
Hera, schooner	6,800
Herald, steamer	7,000
Hesperian, brig	4,300
Hope, steamer	4,000
Howard, schooner	4,800
Huenerne, schooner	10,000
Humboldt, schooner	4,000
Hunter, steamer	3,500
Hunter, bark	9,000
H. W. Almy, bark	4,000
H. L. Tiernan, schooner	3,500
Idaho, steamer	25,000
Ida McKay, schooner	6,800
Ida Schuaner, schooner	7,000
Ino, schooner	2,500
Irma, schooner	4,000
Isabel, schooner	3,000
Ivanhoe, schooner	2,850
Ivy, schooner	5,000
Jabez Howes, ship	23,000
James M. Donahue, steamer	20,000
James Garfield, schooner	11,000
James Townsend, schooner	3,800
Jane A. Falkenberg, bark	5,000
Jennie Stella, schooner	6,500
Jennie Thelin, schooner	3,400
Jennie Wand, schooner	5,500
Jeremiah Thompson, ship	10,000
Jessie Minor, schooner	10,000
Jessie Nickerson, schooner	4,500
J. C. Ford, schooner	8,000
J. B. Leeds, schooner	6,900
J. H. Redmond, steamer	5,000
J. W. Seaver, bark	3,000
J. C. Wall, schooner	2,900
J. W. Ingalls, schooner	2,900
John F. Miller, schooner	6,900
John G. North, schooner	12,000
John Smith, barkentine	21,000
John D. Spreckels, barkentine	8,500
John Worster, barkentine	7,000
Joshua Grindle, schooner	4,000
Joseph Russ, schooner	8,500
Julia, steamer	15,000
Katie Flickinger, barkentine	9,000
Katy, steamer	7,000
Kodiak, schooner	5,000
Lady Mine, schooner	2,800

SHIPPING—Continued.

Name.	Amount.	Name.	Amount.
La Geronde, schooner	$6,000	Northern Light, bark	$4,500
La Ninfa, schooner	3,900	North Star, brig	4,800
Laura Madsen, schooner	12,500	Norway, schooner	4,000
Laura May, schooner	6,000	Oakland, steamer	38,000
Laura Pike, schooner	4,250	Ounalaska, schooner	2,500
Legal Tender, bark	3,000	Onward, steamer	10,000
Leo, schooner	2,500	Orca, steamer	20,000
Lettitia, schooner	4,800	Orient, brig.	5,000
Levi Stevens, brig	6,500	Oriental, ship	23,000
Lilly, schooner	5,000	Orion, schooner	3,800
Lizzie Madison, schooner	3,400	Orizaba, steamer	25,000
Lizzie Williams, bark	9,000	Otter, schooner	3,400
Los Angeles, steamer	18,000	Parmonia, schooner	5,800
Lottie Carson, schooner	9,500	Parallel, schooner	3,300
Lurline, schooner yacht	2,500	Parkensburg, schooner	4,500
Mabel Gray, schooner	7,500	Peerless, schooner	8,000
Maggie C. Russ, schooner	7,000	Pelican, steamer	2,500
Majestic, ship	15,500	Percy Edwards, brig	3,800
Maid of Orleans, schooner	6,800	Petaluma, steamer	3,500
Makah, barkentine	24,000	Piedmont, steamer	70,000
Malay, barkentine	6,500	Portland, barkentine	11,000
Marion, barkentine	5,000	Premier, schooner	7,500
Marion, schooner	9,000	Pride of the River, steamer	18,000
Mariposa, steamer	200,000	Queen, schooner	10,000
Maria E. Smith, schooner	11,500	Queen of the Pacific, steamer	125,000
Mare Island, steamer	3,500	Quickstep, barkentine	12,000
Martha W. Taft, schooner	5,000	Rabbonia, steamer	3,500
Mary Ruhne, schooner	4,000	Rebecca, schooner	4,000
Mary Dodge, schooner	9,000	Reform, steamer	2,500
Mary Garrett, steamer	17,000	Relief, steamer	2,500
Mary Glover, bark	8,000	Reporter, schooner	9,000
Mary and Helen, steamer	20,000	Rescue, steamer	10,000
Mary D. Hume, steamer	5,500	Robert and Minnie, schooner	2,900
Mary and Ida, schooner	6,500	Robert's Island, steamer	5,500
Mary E. Russ, schooner	6,500	Rockaway, steamer	3,500
Mary Swann, schooner	3,950	Rosalind, schooner	10,000
Mary B. Williams, steamer	6,000	Rosarie, schooner	5,000
Mary Winkelman, barkentine	16,000	Ruby A. Cousins, schooner	6,800
Matthew Turner, schooner	3,350	Saddie F. Cutter, schooner	7,500
Maxim, schooner	3,300	Sailor Boy, schooner	14,000
Melancthon, barkentine	6,500	Salinas, steamer	5,000
Modoc, barkentine	9,500	San Buenaventura, schooner	5,500
Modoc, steamer	25,000	San Joaquin, No. 2, steamer	8,000
Monarch, steamer	13,000	San Joaquin, No. 3 steamer	8,000
Monitor, barkentine	3,500	San Lorenzo, steamer	3,000
Montana, bark	5,000	San Luis, barkentine	4,000
Narwhal steamer	20,000	San Pedro, steamer	160,000
Nepousett, steamer	2,500	San Rafael, steamer	24,000
Neptune, steamer	7,000	San Vincent, steamer	8,000
Neptune, schooner	6,500	Santa Cruz, steamer	15,000
Nettie, schooner	3,000	Sea Breeze, bark	4,000
Newark, steamer	30,000	Sea Foam, schooner	2,650
Newsboy, bark	21,000	Sea King steamer	13,000
Newport, steamer	9,000	Sea Waif, brig	4,000
Nora Harkness, schooner	7,500	Sea Witch steamer	8,500
Norma, schooner	12,000	Selina, brigantine	11,500
North Bend, barkentine	9,000	Sierra Nevada, bark	7,500

SHIPPING—CONTINUED.

NAME.	AMOUNT.
Solano, steamer	$150,000
Sol. Thomas, Jr., steamer	4,000
Sonoma, steamer	5,000
Sparrow, schooner	4,500
St. Paul, steamer	75,000
Staghound, schooner	3,000
Stamboul, bark	5,000
Sterling, ship	19,000
State of California, steamer	125,000
Sumatra, ship	8,500
Tahiti, brigantine	10,500
Tam O'Shanter, barkentine	13,000
Theodore H. Allen, schooner, scow	2,700
Templar, schooner, scow	9,000
Thrasher, steamer	20,000
Thoroughfare, steamer	28,500
Tidal Wave, schooner, yacht	2,500
Tiger, steamer	3,500
Transit, steamer	39,000
Tropic Bird, barkentine	14,000
Tropic Bird, brig	4,000
Trustee, schooner	7,500
Tulare, steamer	3,500
Twilight, schooner	4,900
Two Brothers, ship	15,000
T. W. Lucas, brig	3,400
Una, schooner	6,000
Valley Forge, ship	$14,000
Varuna, steamer	5,000
Vega, schooner	9,000
Vesta, schooner	9,500
Viking, schooner	4,850
Wanderer, bark	10,000
Water Nymph, steamer	3,000
Water Witch, steamer	5,000
Webfoot, barkentine	6,500
Western Home, schooner	3,800
Wm. G. Irwin, brigantine	12,500
W. H. Dimond, barkentine	14,500
Wm. H. Meyer, brig	6,000
W. H. Stevens, schooner	3,300
Whitelaw, steamer	9,000
Wilmington, steamer	25,000
Wing and Wing, schooner	3,900
William L. Beebe, schooner	7,500
William Renton, schooner	16,000
William Taber, steamer	14,000
Wizzard, steamer	10,000
Wrestler, barkentine	12,000
W. S. Phelps, schooner	2,850
Yaquina, steamer	15,000
Yosemite, ship	12,000
Z. B. Heywood, schooner	3,000

RECAPITULATION OF ASSESSMENTS.

ASSESSMENTS.	NUMBER.
$2,500 and less than $5,000	945
5,000 and less than 10,000	629
10,000 and less than 20,000	418
20,000 and less than 30,000	156
30,000 and less than 40,000	77
40,000 and less than 50,000	44
50,000 and less than 60,000	20
60,000 and less than 70,000	21
70,000 and less than 80,000	17
80,000 and less than 90,000	7
90,000 and less than 100,000	10
100,000 and less than 110,000	10
110,000 and less than 120,000	4
120,000 and less than 130,000	9
130,000 and less than 140,000	2
140,000 and less than 150,000	6
150,000 and less than 160,000	9
160,000 and less than 170,000	1
170,000 and less than 180,000	4
180,000 and less than 190,000	1
190,000 and less than 200,000	1
200,000 and less than 210,000	3
210,000 and less than 220,000	2
Amount carried forward	2,396

ASSESSMENTS.	NUMBER.
Amount brought forward	2,396
220,000 and less than 230,000	1
230,000 and less than 240,000	2
240,000 and less than 250,000	2
250,000 and less than 260,000	1
270,000 and less than 280,000	1
290,000 and less than 300,000	1
300,000 and less than 310,000	3
310,000 and less than 320,000	1
320,000 and less than 330,000	1
340,000 and less than 350,000	1
350,000 and less than 360,000	1
360,000 and less than 370,000	2
430,000 and less than 440,000	1
500,000 and less than 510,000	2
550,000 and less than 560,000	2
560,000 and less than 570,000	1
610,000 and less than 620,000	1
650,000 and less than 660,000	1
680,000 and less than 690,000	1
710,000 and less than 720,000	1
1,000,000	1
1,500,000	1
Total number of Assessments	2,425

WATER RATES.

The Board of Supervisors, acting under the provisions of Article 14 of the Constitution of the State, and of an Act of the Legislature, entitled "An Act to enable the Board of Supervisors, Town Council, Board of Aldermen, or other Legislative body of any City and County, City or Town, to obtain data and information from any corporation, company or person supplying water to such City and County, City or Town, requiring such Boards, Town Council or other Legislative body to perform the duties prescribed by Section 1 of Article 14 of the Constitution, and prescribing penalties for the non performance of such duties," approved March 9, 1881, (Statutes 1881, page 54); on December 10, 1883, passed the following Resolution, requiring statements to be made by persons, companies and corporations engaged in the business of supplying water, to wit:

RESOLUTION NO. 16,685. (New Series).

PROVIDING for statements being filed by companies, corporations, or persons engaged in the business of supplying pure fresh water for use of the inhabitants of this City and County.

Resolved, That the Spring Valley Water Works, a corporation, and every other corporation, company, or person, if any there be, supplying water to the City and County of San Francisco, or to the inhabitants thereof, be and hereby are required to furnish to the Board of Supervisors of the said City and County, in the month of January, in the year of our Lord one thousand eight hundred and eighty-four, a detailed statement, verified by the oath of the President and Secretary of such corporation or company, or of such person, as the case may be, showing the name of each water rate payer, his or her place of residence, and the amount paid for water by each of such water rate payers during the year preceding the date of such statement, and also showing all revenue derived by such corporation, company, or person from all sources, and an itemized statement of expenditures made for supplying water during said time; and that such statement be accompanied by a further and detailed statement, verified by the President and Secretary of such corporation or company, or of such person, as the case may be, showing the amount of money actually expended annually since commencing business, in the purchase, construction, and maintenance, respectively, of the property necessary to the carrying on of the business of such corporation, company, or person, and also the gross cash receipts annually for the same period from all sources, in accordance with the provisions of an Act of the Legislature, approved March 7, 1881. [Statutes 1881, page 54.]

Resolved, That the Clerk of this Board is hereby directed to forthwith serve a certified copy of this Resolution upon the President and Secretary respectively of the said corporation, the Spring Valley Water Works, and every other corporation or company, and upon every person so supplying water to the City and County of San Francisco, or to the inhabitants thereof.

In Board of Supervisors, San Francisco, December 10, 1883.

Adopted by the following vote:

Ayes—Supervisors Sullivan, Reichenbach, Shirley, Burton, Smith, Pond, Griffin, Strother Lewis, Ranken, James, Ashworth.

JOHN A. RUSSELL, Clerk.

In compliance with the foregoing Resolution, the following parties, engaged in the business, were served with certified copies, and their attention called to the requirements of the Act of the Legislature.

COMMUNICATION FROM THE CLERK.

To the Honorable the Board of Supervisors of the City and County of San Francisco:

GENTLEMEN—I have the honor to report that, in accordance with instructions from your Honorable Board, I have forwarded to each of the following named companies, corporations and persons a certified copy of Resolution No. 16,685 (New Series) providing for the filing of statements by such companies, corporations, or persons engaged in the business of supplying pure fresh water to the inhabitants of this City and County, and that the said certified copies of said resolution were served by being mailed to the addresses herein set forth, on December 13, 1883:

SPRING VALLEY WATER WORKS.....Chas. Webb Howard, President, 516 California street
SPRING VALLEY WATER WORKS.....Wm. Norris, Secretary, 516 California street
A. B. MAGUIRE.....442 Twentieth street
C. KOBICKE.....334 Guerrero street
C. L. DINGLEY.....1125 Mission street
J. H. BARTLETT.....N. W. cor. Sixteenth and Sanchez streets
G. T. PRACY.....N. E. cor. Twenty-third and Church streets
C. H. WERNER.....22 Capp street
J. ALLDACK.....S. W. cor. Bush and Devisadero streets
A. C. McLEOD.....223 Treat avenue
P. T. FURLONG.....1 Boyd street
J. E. MITCHELL.....230 and 232 Fourteenth street
—MULLER.....Howard and Eleventh streets
S. C. TALCOTT.....Market and Fifteenth streets
T. FINN.....10 Boardman place
I. GREGGAINS.....25 Clinton street
H. R. CLARK.....1132 Folsom street
L. HELBING.....4 Haywood and Bryant streets
W. B. BRADBURY.....N. E. cor. California street and Van Ness avenue
R. HURTELL.....2018 Geary street
A. CUSSICKS.....671 Clementina street
—DUTTON.....N. side Sutter street, 200 ft. W. of Scott
P. T. GANNON.....S. W. cor. Castro and Sixteenth streets
C. C. BUTLER.....N. E. cor. Sutter and Steiner streets
E. H. KITTRIDGE.....Fifteenth and Noe streets
J. CENTER.....723 Sixteenth street
H. HORSTMAN.....832 Fifteenth street
A. ANDERSON.....Market street, W. of Fifteenth street
WHEELER MARTIN.....Market street, bet. Fifteenth and Sixteenth streets
F. NIGHTENGALE.....2400 Post street
W. H. STEVENS.....N. W. cor. Folsom and Eleventh streets
W. M. DIGGINS.....2420 Sutter street
F. MAXON.....2629 Bush street
EAGLE CRACKER CO.....104 Eleventh street
L. HOURIET, CHAS. RICHOFF.....946 Howard street
W. SHERMAN.....N. E. cor. Clay and Montgomery streets
TUNG YUEN CO.....Ah Yek, Manager, 767 Clay street
KEN WONG.....617 and 619 Jackson street
S. C. HASTINGS.....Perry street, W. of Third
JAMES McGINN.....N. W. cor. Ellis and Pierce streets
VISITACION VALLEY WATER WORKS.....Bay View

Two notices forwarded to David Farquharson, northwest corner of Powell and Eddy streets, addressed respectively to the President and Secretary of the Visitacion Valley Water Works, Bay View.

The above list comprises the names of all companies, corporations, or persons engaged in the business of supplying fresh water to the inhabitants of this City and County, so far as I have been able to ascertain.

Very respectfully,

JNO. A. RUSSELL, Clerk.

The statements received by the Board from the persons, companies and corporations notified were referred to the Committee on Water and Water Supplies, consisting of Supervisors Fleet F. Strother (Chairman), John Shirley, E. B. Pond, Charles H. Burton, and Herman Ranken, who, after examination, reported the same back to the Board on February 11, 1884, and, on their recommendation, the statements were placed on file.

The following table contains a synopsis of all the different statements filed. Many of the parties owning artesian wells neglected to report as required.

Names of Owners of Works.	Location of Water Works.	Original Cost of Works.	Outlay of Improvem's 1883.	Expens's 1883.	Receipts 1883.
Anderson, A.	833 Fifteenth street	$945 00	.....	$45 00	$48 00
Bartlett, J. H.	N. W. cor. Sanchez & 16th sts.	700 00	$3,000 00	600 00	405 50
Bradbury, W. B.	N. E. cor. Cal. st. & Van Ness av.	.....	.....	2,408 36	4,761 42
Center, John	Folsom st., bet. 15th & 16th sts.	.....	.....	660 00	1,575 00
Dingley, C. L.	Mission st., bet 7th & 8th sts.	3,997 58	.....	544 57	466 25
Finn, Timothy	10 Boardman place	1,000 00	.....	.....	.....
Furlong, P. T.	1 Boyd place	3,260 00	.....	.....	.....
Helbing, Louis	2 Hayward place	340 00	225 00	1,125 00	1,394 85
Hertel, R.	2018 Geary street	4,100 00	1,200 00	455 00	759 25
Horstmann, H.	832 Fifteenth street	1,300 00	.....	23 75	103 50
McGinn, Jas.	1802 Ellis street	3,000 00	.....	.....	.....
Mitchell, J. E.	230 Fourteenth street	13,116 00	.....	2,400 00	4,384 00
Pracy, G. T.	Cor. Twenty-third & Church sts.	2,125 00	.....	187 00	195 00
Richoff, Chas., succes'r to S. Houriet	946 Howard street	9,565 00	.....	1,043 55	99 15

The Visitacion Water Company filed a statement that they had not commenced supplying water, their works not being completed. and C. C. Butler, Diggins & Bro., S. C. Hastings, C. Kobicke, A. Nactigall, A. D. Spreckels and C. M. Warner filed statements that they sold no water.

The following is an extract from the statement of the Spring Valley Water Works, filed January 31, 1884, showing the aggregate receipts and disbursements for the calendar year 1883, the receipts being shown under Order No. 1,680, finally approved June 27, 1882, and Order No. 1,710, approved March 22, 1883, respectively establishing the rates to be collected for water supplied during the year ending June 30, 1883, and June 30, 1884, to wit:

STATEMENT OF SPRING VALLEY WATER WORKS FOR THE YEAR 1883.

Receipts from water rates, January 1 to July 1, 1883		$657,106 25
Receipts from water rates, July 1 to December 31, 1883	$529,389 25	
Receipts from water rates, from City, from July 1 to Dec. 31, 1883	34,240 40	563,629 65
Receipts from other sources		7,438 25
		$1,228,174 15
Expenditures—		
For taxes	$382,081 03	
For operating expenses	563,018 75	
For interest	34,199 79	
For coupon interest	238,500 00	$1,217,799 57
In addition to above, purchase of Lake Merced, San Mateo Water Works, and other permanent improvements and new construction		$1,050,085 94

The following communication from the Spring Valley Water Works, in reference to the annual statement and explanatory of the causes of the large expenditures, etc., was received on February 4, 1884, to wit:

COMMUNICATION FROM THE SPRING VALLEY WATER WORKS.

SAN FRANCISCO, California, February 4, 1884.

To the Honorable the Board of Supervisors of the City and County of San Francisco:

GENTLEMEN—The sworn statement of receipts and expenditures during the past year submitted by the Spring Valley Water Works shows that the receipts from all sources, including payments made by the city, were $1,228,174 15, and that the expenditures for taxes, operating expenses, and interest were $1,217,799 57. It thus appears that the receipts only exceeded the expenditures by $10,374 58. This statement includes six months' collections under the old ordinance. Had the ordinance now in force been operative during the entire year, our expenditures would have exceeded our income by about one hundred thousand dollars.

The past year has been an exceedingly severe one upon stockholders. The expenditures for repairs, pumping, etc., made necessary in order to prevent a water famine, have exceeded our estimates. In addition to the above expenditures, we have expended $1,050,085 94 in permanent improvements and new construction, of which sum $395,000 was paid for the property of the San Mateo Water Works, $375,000 for the undivided interest of the Hibernia Bank in Lake Merced, and other sums in purchasing other undivided interests in Lake Merced and in the acquisition of property tributary to the Crystal Springs scheme. We have done this feeling assured that you would, in fixing rates the coming year, take into consideration all these facts, and so adjust them as to increase our income.

We are aware, of course, of the great difficulty in making a general increase in rates that have once been lowered. We suggest, however, that the increase which would produce the least friction would be an increase in the irrigation rate, in the hydrant rate, and in the rates for shipping. Prior to the passage of the ordinance of last year, the rates for shipping, both at the wharf and in the bay, were ten dollars per thousand gallons. Your ordinance reduced these rates to one dollar per thousand at the wharf and two dollars and a half per thousand in the bay. This portion of the business of supplying water has not been transacted by this Company. For years it has been let out under contract. The contractor claimed that the Board had no power over rates at the water front, and that the rates fixed would not be adequate, and was disposed to adhere to the old rates. A conference was brought about between the contractor and the parties controlling most of the shipping in San Francisco, and the result was that a rate of five dollars per thousand gallons, both at the wharf and in the bay, was fixed upon as satisfactory, and this rate has

been charged during the past year. In order to obtain this concession from the contractor, we were obliged to reduce the contract price almost one-half. We therefore respectfully suggest an increase in the water rates at the water front—not with a view to increasing our revenue, but with a view simply of making the rates actually charged correspond with the rates fixed by law.

With reference to the city rates, we respectfully call your attention to the fact that the sum of one hundred and thirteen thousand dollars was included in the tax levy as necessary for payments for water supplied to the city. The bills of the Company, however, were cut down so that it will obtain during the fiscal year ending July 1, 1884, only about eighty-two thousand dollars of this sum. We suggest that it would not be unfair for the city to pay at least one hundred and forty thousand dollars for water during the coming year, and that the rates of the city should be so adjusted as to yield this sum. The hydrant rates are more than one-half less than in most of the cities of the United States supplied by private companies.

In conclusion, we call attention to the probability that we will be subjected to a heavier expense for pumping during the coming year than during the past year. Notwithstanding the late rains, our storage reservoirs are lower than they were at this time last year, and we have been obliged to make a contract for extra pumps at Crystal Springs.

Very respectfully yours,

WILLIAM NORRIS, Secretary.

By order of the Board of Trustees.

The Committee on Water and Water Supplies held meetings on February 7th, 8th and 9th, 1884, at which representatives of the Spring Valley Water Works were heard, for the purpose of ascertaining the proper rates to be established for water furnished during the year ending June 30th, 1885, for family uses, for municipal uses and for all public purposes. The members of the Committee being of different opinion, in reference to the amount of revenue to be allowed the Spring Valley Water Works and as to the effect of certain proposed alterations of the existing Order, determined that the individual members of the Committee if all were unable to agree to report the question back to the Board, and present such Orders and reports as might be in consonance with their views, so that the Board might finally pass upon and adopt such rates as in its judgment would reflect the views of the Board and provide such compensation from their collection as would afford an adequate revenue to the Spring Valley Water Works on the value of their property and the service performed.

At a meeting of the Board, held on February 11th, 1884, Supervisor Fleet F. Strother, Chairman of the Committee on Water and Water Supplies presented the following report:

REPORT OF SUPERVISOR STROTHER.

To the Honorable the Board of Supervisors of the City and County of San Francisco:

GENTLEMEN—The undersigned respectfully represents that, as Chairman of your Committee on Water and Water Supplies it is his duty to report that your Committee has held several sessions, to-wit: On February 7th, 8th and 9th, at which the results of the so-called "Shirley Order" have been discussed, based upon the statement of the Spring Valley Water Works of the receipts during the year 1883, particularly those of the last half year, when the rates charged and collected were presumed to be pursuant to said Order.

It is by virtue of the position held by me on said Committee, after a careful, conscientious, and comprehensive examination, to respectfully state that, differing from my associates in their conception of the revenue derived and to be derived by said Company, so far, at least, as calculations on a proper basis, that in order to prevent any vexatious or intricate propositions being discussed it is proper that the questions propounded by myself, with the exception of those acknowledged to be correct in the opinion of the members, and I believe on the part of the representatives of the Spring Valley Water Works, should not form a part of this report.

The statement of the Spring Valley Water Works of their receipts and expenditures as embraced in a very concise manner shows:

Receipts from water rates, January 1st to July 1, 1883	$657,106 25
Receipts from water rates, July 1st to December 31, 1883	529,389 25
Receipts from water rates, City and County	34,240 40
Receipts from water rates, Other Sources	7,438 25
	$1,228,174 15
Expended for—	
Taxes	$382,081 03
Operating Expenses	562,018 75
Interest	34,199 79
Coupon Interest	238,500 00
	$1,217,799 57
In addition to the above, the Company purchased and expended for Lake Merced, San Mateo Water Works and other permanent improvements, and new construction	$1,050,085 94

This is the statement of the Spring Valley Water Works, and without analyzing or attempting to analyze the classification of the expenditures, it is but justice to represent that while desirous of obtaining an itemized account properly verified, it was not forthcoming. So much for that ingenious and no doubt intricate combination of figures made so as to technically conform to the statute.

The statement, as a whole, presents the receipts at such figures as to justify my reiteration of the remarks made by myself at the time of the presentation and consideration of the Order prior to and at the time of its passage, that it was not what it appeared to be, and that its effect and object were not what were expected by the people, and not in any sense the material reduction which, as representatives of the progressive party we all belong to, was demanded of us at the time of our nomination, and one of, if not the principal, cause of our election, being the people's belief that our promises were sacred and would be kept inviolable.

In presenting this subject for your consideration, nothing but simple, plain and palpable facts will be offered, without supererogation.

The Shirley Order, it was claimed and asserted, was a reduction of thirty (30) per cent of the revenue derived from rate payers, as per Company's statement, from the year 1882, or 21 40-100 per cent reduction on the total revenue, estimating the amount to be paid by the City and County at $113,320.

The so-called Carmany Order produced the following revenue for the year 1882-83:

Revenue from July 1st to December 31, 1882	$658,852 00
Revenue from January 1st to June 30, 1883	657,106 25
Total from rate payers	$1,315,958 25
Revenue from other sources	7,345 50
Making a grand total of	$1,323,303 75

The Shirley Order has and will produce revenue for the year 1883-84 as follows:

Revenue from July 1st to December 31, 1883	$529,389 25
Revenue from January 1st to June 30, 1884	529,389 25
Revenue from City and County	82,218 47
Revenue from other sources	7,345 50
Making a grand total of	$1,148,434 97

Or a reduction of 13 31-100 per cent upon the receipts of the prior year. The revenue from the rate payers was estimated under the Shirley Order to be $922,393. The revenue collected and to be collected, as shown by the Company's statement, will not be less than $1,058,778 50, an increase of at least $136,385 50, or 14 78-100 per cent more than was estimated to be collected under the Shirley Order from the rate payers.

As before stated, other illustrations can be made which were offered in Committee to even show by comparison the obvious character and result of the action of your Honorable Board in the passage of Order No. 1710, but as they would merely cumber this report, probably invite discussion and give an opportunity to mislead, or by skillful or adroit argument mystify and prevent action on the main question—that of establishing fair and uniform rates—they are withheld as unnecessary to figure in this report, as even more important data will be offered. In the report of your Committee last year, when submitting the order prepared by the Committee and presented by the undersigned, which report met the approval of and was signed by Supervisors Pond and Ranken, also by myself as Chairman, occur reasons why that order should have been passed and the following extract will show conclusively the opinion of a majority of your Committee at that time, to-wit:

"Your committee, after careful consideration, believed and came to the conclusion that a "revenue of about $900,000 per annum for water supplied to the inhabitants and to the City and "County would not alone be an adequate remuneration, but would be such that no unprejudiced "person who had intelligently considered the question, could for one moment, dispute the fact "that, if an error had been committed, it was in favor of the Company, and such is the intention "of your committee, for it is desirable to encourage the corporation to augment and render "available all its resources, to insure a bountiful supply of pure, fresh water. The income from "water rates during last year, by the Company's own statement, was $1,317,704. Thirty-seven and "one-half per cent reduction would be $823,505. The income to be derived from the City and "County, by the Company's own statements, under Order No. 1680, for water supplied to public "buildings for family uses, is $49,749 per annum; thirty-seven and one-half per cent reductions "would be $31,317.

"The revenue to be derived from the City and County, by the Company's own statements, under "Order No. 1699, for water used for sprinkling and irrigating the public squares and the public "park, is $54,282 per annum: thirty-seven and one-half per cent reduction would be $33,927.

"The income to be derived from the City and County by the Company for extinguishing fires, "flushing sewers and sprinkling streets has been fixed by your Committee at $2 for each hydrant. "As there are 1,350 hydrants, the amount to be realized by the Company for these purposes will "be about $32,400.

"This will secure a total revenue of $921,209, and your Committee in exceeding the amount of "$900,000 did so to provide against contingencies, as the income of the Company ought to be "assured, and as the actual amount of water used during the year might vary, a sufficient allow-"ance is thus made to prevent any diminution of the revenue of the Company below the sum of "$900,000.

"The Honorable the Supreme Court having determined that the City and County must pay for "water furnished and supplied for all municipal purposes, the amount required to be paid by the "City and County for these purposes was an important factor to be ascertained in establishing "the rates and income to be derived from the people.

"The income to be derived from the Spring Valley Water Works, as recommended by your "Committee, is as follows:

"From the rate payers		$823,565 00
"From the City and County public buildings	$31,317 00	
"Irrigating parks and squares	33,927 00	
"Fire purposes, flushing sewers, etc.	32,400 00	
"From the City and County		97,644 00
"Total estimated revenue		$921,200 00"

That being the situation then, cogent reasons being recited for establishing the gross revenue of the Company at $921,209, what can reasonably effect a change, unless it is shown that an injustice was perpetrated and the revenue as estimated not collected? To be sure, the Board did not pass the order; but if it had, it would have in its operation, as results have shown, produced more revenue than it was estimated would be the effect of the Shirley Order, which was passed, and, strange to say, gives the Company a revenue from the rate payers of 14.78 per cent. more than was estimated.

The total revenue under the Shirley Order collected and to be collected is	$1,148,434 97
While the estimate of revenue under the order offered by your Committee was	921,209 00
Being an excess of	$219,787 97

Or 19.26 per cent. over and above the amount which your Committee believed and reported to your Honorable Board would be "adequate remuneration to and in favor of the Company," giving as a reason for the Committee's action in this respect "that it was desirable to encourage the corporation to augment and render available all its resources to insure a bountiful supply of pure, fresh water," something which has not as yet been done, unless the waters of the Laguna de la Merced are so regarded.

So far as the position of the undersigned is concerned, on this question, it is where he always stands, fearing not nor faltering, but with an abiding trust that the future, as well as the past, justifies him in calling your attention in this manner to the importance of meting out equal and exact justice to all alike, without fear or favor, and, as the result shows, to carry out and enac an ordinance that will accomplish what was designed by your Committee one year ago, based

upon the revenue of the futile and abortive ordinance that was passed, which, in its operation, has been a source of disappointment to the rate payers.

Presuming that to be the purpose and design of your Honorable Board, the undersigned will present an ordinance fixing water rates at about a reduction of nineteen (19) per cent. of the Shirley rates, as embodied in Order No. 1710. It will be noted that the revenue under said Order was 19.26 per cent. over and above the amount estimated as adequate compensation by your Committee. That is a fact indisputable and unanswerable. Therefore the basis and allowance made, as calculated in the Order to be presented, will be as follows:

That a revenue of about $900,000 per annum will be adequate compensation for water supplied by the Spring Valley Water Works. The income of the Company under the Shirley Order from rate payers was $1,058,778 50; less nineteen (19) per cent. will not be less than $857,610 59. The income from the City and County for public buildings, based on bills of January, 1884, less 19 per cent., is $16,704 21 per annum. The income from irrigation, etc., of parks and squares, embracing an area of 303,601 square yards at ½ cent per square yard, is $18,816 per annum. The income from 1,416 hydrants at $2.00 per month, is $33,984. The order prepared in accordance with this report will insure a larger revenue to the Company than the Order presented and its passage recommended one year ago, the revenue under that order being estimated at $921,209 for water exclusive of receipts from other sources, as the above shows and this recapitulation will present more clearly to the eye:

From the rate payers		$857,610 59
From the City and County public buildings	$16,704 21	
Irrigating parks and squares	18,816 00	
Fire purposes, etc., hydrants	33,984 00	
		$ 69,504 21
Making a grand total of		$927,114 80

And $5,905 80 more than was estimated as the revenue to be derived from the former Order presented by your Committee and omitting from this estimate all receipts from other sources.

The meter rates for shipping are much higher than the Shirley Order, being $2 per thousand gallons provided the quantity supplied is not less than 1,000 gallons. Water boats to be supplied at the rate of $1 per 1,000 gallons provided the quantity supplied is not less than 5,000 gallons, and shipping in the bay to be supplied by water boats at not to exceed $5 per 1,000 gallons. The Shirley Order is at the rate of $1 per 1,000 gallons, and $2 50 the rate for shipping in the bay supplied by water boats, and this alone will largely augment the estimated revenue. The other amendments for the protection of the rate payer are, that when meters are applied and used, the rate payer will only be required to pay meter rates for the water supplied, and the maximum clause preventing the raising of rates by the Company as has been the custom whenever an Order is passed by this Board, for the alleged reason that the prior rating was not correct; said clause prevents any such increase if the water charges are less than those fixed in the Order.

In referring to this matter at some length, which its importance demands, to arrest your attention to the fact, it may be well to suggest that the iteration and reiteration of the Company's representatives that some allowance should be made for expenditures rendered necessary at this time and in the future to augment their supplies, is simply a pure and unadulterated attempt to impose upon the people a charge wholly without equity or reason. As well might one or other of the enterprises now under way come for assistance to complete and finish their work on account of the expenditures made. Does it not strike every citizen that the Company has been more liberally than justly treated by taking into account the value of property which forms no part of the system from which we derive our supply of water, although belonging to the Company. As has heretofore been stated, the scarcity of the water supply and the fears entertained in case of a drouth arises mainly from the sloth and dilatoriness of the Company, who, although possessing many valuable sources, have failed to connect them with the City and County, and now, when engaged in this work, desires a revenue to pay, forsooth, the interest upon the amount imperatively demanded to increase their resources to meet the wants of the community and for which they will receive a quid pro quo when they bring it here for sale.

"Whom the Gods wish to destroy they first make mad." The course of the Company illustrates the adage, for in representing the expenditures for the year they fail to state that if, like our citizens, their taxes had been paid promptly, the large amount recently paid would not have figured this year as a preventative of dividends. I deem it wholly irrelevant, however, to attach any significance to their expenditures, if they are in payment of their debts and to create a more valuable property upon which the Company is always certain to obtain a reasonable and fair allowance; and so far as my action on the question is concerned, I would be recreant to my trust and

to my convictions, to support or advocate any proposition alike unjust to the Company or to the people, one of whose representatives I have the honor to be.

Trusting that my efforts in the cause of right and justice will be appreciated, and the ordinance submitted herewith, meet with your approval, I beg leave to submit without further comment this report.

FLEET F. STROTHER.

In conformity with the foregoing report, Supervisor Strother introduced, and on his motion, the following Order providing for establishing Water Rates for the year ending June 30, 1885, was passed for printing by a unanimous vote, to wit:

ORDER NO. —.

ESTABLISHING WATER RATES AND FIXING THE COMPENSATION FOR WATER FURNISHED FOR FAMILY USES, FOR PRIVATE PURPOSES, FOR MUNICIPAL USES AND FOR ALL PUBLIC PURPOSES.

The People of the City and County of San Francisco do ordain as follows:

The monthly rates or compensation to be collected by any person, company or corporation engaged in the business of supplying water to the inhabitants of the City and County of San Francisco for family uses, for private purposes, for municipal uses, and for all public purposes of said City and County for the year commencing July 1, 1884, and ending June 30, 1885, are hereby fixed as follows:

GENERAL RATES.

SECTION 1. For buildings occupied by a single family covering a ground surface of—

Square Feet.	One Story.	Two Stories.	Three Stories.	Four Stories.	Five Stories.
600 to 700	$ 77	$ 77	$ 85	$ 96	$1 05
700 to 800	77	85	96	1 05	1 13
800 to 900	85	96	1 05	1 13	1 25
900 to 1000	96	1 05	1 13	1 25	1 34

NOTE—The foregoing rates also apply to public buildings. No single rate less than 77 cents.

For all houses one tory in height covering a greater area than one-thousand (1000) square feet there shall be added ten (10) cents for each additional two hundred (200) square feet or fractional part thereof, and the further sum of ten (10) cents for each additional story.

Where a house or building is occupied by more than one family there shall be charged in addition to the foregoing rates three-quarters (¾) of said rates for each additional family.

NOTE.—The general rate includes water for general household purposes, but does not include any of the following specified items:

SPECIAL RATES.

SECTION 2. Bathing tubs in private houses.

For each tub	$ 38
In public houses, boarding-houses bathing establishments and barber shops where meters are not used, for each tub	85

SECTION 3. For horses kept for private use, including water for washing one vehicle.

For one horse	$ 38
Each additional horse	19
Each additional vehicle	38
For one cow	24
Each additional cow	11

SECTION 4. Boarding and lodging-houses, not including water for baths, water-closets and urinals, or for uses without the house, shall be charged for each head for boarders and lodgers with n the same, in addition to the rates for private families.....$ 10
For each day boarder..... 8

SECTION 5. Irrigation for gardens and grounds, one-half (½) of a cent per square yard.
Hose for washing windows and sidewalks shall not have a nozzle larger than three-eighths of an inch, and for water used for this purpose a charge may be made in addition to that made for other uses, not to exceed one (1) cent per front foot.

WATER CLOSETS.

SECTION 6. For each water closet for use of public buildings .....$ 77
For each water closet for use of private dwellings..... 19

URINALS.

SECTION 7. For each urinal for use of public house or public buildings.....$ 19
For each urinal for use of private dwellings..... 10

SECTION 8. For water furnished for building purposes.
Each barrel of lime.....$ 19
Each thousand brick..... 11
Stores, banks, offices, warehouses, saloons, groceries, eating-houses, barber-shops, butcher shops, book-binderies, blacksmith-shops, confectioneries, churches, halls, laundries, photograph galleries, printing offices steam engines, greenhouses, markets, market-stalls, horse-troughs, soda-fountains, and other places of business not supplied by meter, to be charged according to the estimated quantity used, from ninety-six (96) cents to seven dollars and twelve cents ($7 12).

SECTION 9. Bakeries, according to the monthly use of flour.
For each twenty-five barrels.....$ 71

METER RATES.

SECTION 10. Water furnished for any and all other purposes not embraced in the above will be supplied by meter at the following rates: $00 43 per thousand gallons, provided the monthly bill shall not be less than five dollars; $00 33 per thousand gallons, provided the monthly bill shall not be less than ten dollars; $00 24 per thousand gallons, provided the monthly bill shall not be less than fifty dollars; $00 19 per thousand gallons, provided the monthly bill shall not be less than one hundred dollars.

METER RATES FOR SHIPPING.

Water shall be furnished and delivered by meter measurement to shipping lying alongside of the bulkhead or any of the wharves on the water front where water pipes or mains are laid, between the hours of 6 o'clock A. M. and 6 o'clock P. M., daily, upon application being made therefor, at the following rates; Two dollars per thousand gallons, provided the quantity supplied is not less than one thousand gallons; one-half (½) cent per gallon when the quantity supplied is less than one thousand gallons. Water shall be supplied and delivered to water boats at the bulkhead or any of the wharves on the water front where water pipes or mains are laid, between the hours of 6 o'clock A. M. and 6 o'clock P. M., daily, for the purpose of supplying shipping in the Bay of San Francisco, upon application being made therefor, at the rate of one dollar ($1 00) per thousand gallons, provided the quantity supplied is not less than five thousand gallons. No water boat furnishing and supplying water to shipping lying at anchor in the Bay of San Francisco shall charge a rate to exceed five dollars ($5 00) per one thousand gallons.

SECTION 11. The rates or compensation to be collected for water supplied by and through hydrants to the City and County of San Francisco shall be two (2) dollars per month for each hydrant.

SECTION 12. All persons, companies, or corporations supplying water as aforesaid shall have power in all cases to apply meters for the purpose of discovering waste or excessive use, and while meters are applied to charge meter rates only for the water used.

SECTION 13. All water rates except meter rates, and city and county rates, are due and payable monthly in advance, and when not so paid shall be subject to an addition of five per cent.

Meter and city and county rates are due and payable at the end of the month, and upon meter rates a deposit not exceeding three-fourths (¾) of the value of the estimated quantity of water to be consumed may be required.

Meter rates, if not paid within ten days after becoming due, shall be subject to an addition of five per cent.

SECTION 14. This order fixes the maximum beyond which any person, company or corporation shall not be permitted to charge for water supplied, and this Order shall not in case any of the rates now collected are below the maximum here established, be deemed to authorize the increase of such rates excepting in cases of extension or improvement of the premises.

And the Clerk is hereby directed to advertise this order as required by law.

In Board of Supervisors, San Francisco, February 11, 1884.

Passed for printing by the following vote:

Ayes—Supervisors Sullivan, Reichenbach, Shirley, Pond, Griffin, Strother, Lewis, Ranken, James, Ashworth.

Absent—Supervisors Burton, Smith.

JOHN A. RUSSELL, Clerk.

At the same meeting, held on February 11, 1884, Supervisor Shirley, a member of the Committee on Water and Water Supplies, presented a report reflecting his views as to the compensation to be allowed the Spring Valley Water Works for supplying water to the inhabitants and to the City and County, which was concurred in and signed by Supervisor Burton, also a member of said Committee.

An Order, determining the water rates to be collected during the year ending June 30, 1885, in accordance with said report, was presented, and its passage to print advocated by Supervisor Shirley; but a motion to that effect was lost. Supervisors Shirley, Strother, James and Ashworth voting in favor; Supervisors Sullivan, Reichenbach, Pond, Griffin, Lewis and Ranken voting against the motion. Supervisors Burton and Smith absent from the meeting.

The following is a copy of the report presented by Supervisor Shirley, and concurred in by Supervisor Burton, to wit:

REPORT OF SUPERVISOR SHIRLEY.

To the Honorable Board of Supervisors of the City and County of San Francisco:

GENTLEMEN—As a member of the Committee on Water and Water Supplies, which at this time is called upon to consider the question of water rates for the ensuing fiscal year, and fix the rates and compensation to be charged for water to be supplied to this City and County and its inhabitants, I would respectfully submit to your Honorable Board an Order fixing said rates, and in support of the passage of the same, beg to present the following remarks:

I believe it to be injudicious at the present time to make any material change in the water rates or compensation for water supplied, contained in last year's Order, No. 1710.

The Order appears to have caused the desired reduction expected by rate payers and consumers at large.

Although it does appear from the returns of the Spring Valley Water Works that their revenue for the last six months of 1883, under the provisions of said Order No. 1710, was considerably above what was expected at the time of its enactment, it may be reasonably considered that the increase is largely to be attributed to the increased prosperity of the people, the large increase in the number of dwellings, the ever-increasing manufacturing enterprises springing up in our midst, and the general increase of comfort caused by the very prosperous times which we have enjoyed for the last two years.

I also believe that it is not the province of a Supervisor to seek to make any material changes in an ordinance that has worked so smoothly, unless a substantial requisition is made by a sufficient number of persons interested in the purchase of water.

From my general and long experience of legislation in California, I am constrained to believe that the country has suffered more from hasty changes than from any other cause, and that

ample time should be afforded the people to test the working of an existing law, unless it be shown by a numerously-signed petition of interested persons that their representatives are justified in making such changes as may be deemed advisable.

It must also be considered that the present Order has only been in force for six months, a time scarcely sufficient to test its merits or demerits.

The only alterations in the rates in the Order now submitted by me, from those contained in Order No. 1710, are as follows:

In the rates chargeable under Section 3 for each additional vehicle, the present rate of 47 cents has been reduced to 25 cents.

I have recommended a slight change in the general meter rates. The highest rate of 53 cents per 1,000 gallons I have reduced to 50 cents; the next highest rate I have reduced from 41 cents to 40 cents per 1,000 gallons; and the lowest rate I have raised from 23 cents per 1,000 gallons to 25 cents per 1,000 gallons, believing that there is too much difference in price between the highest and lowest prices of meter rates, which in my opinion differ too widely, and that said disproportion should be gradually rectified.

The rates to be charged at the water front for shipping, in the present Order, No. 1710, were based on incorrect information obtained by me at that time as to the rates paid in New York and other seaport towns, and were consequently so low that they have not been adhered to, and instead thereof private rates have been collected as agreed on, between the suppliers of water and the shipping agents.

I have therefore recommended a revision of rates more in accordance with the rates and views presented in Supervisor Strother's Order presented last year, and concurred in by Supervisor Pond; therefore, the rates are changed at the wharves to $2 per 1,000 gallons, and for any less quantity at the rate of $3 per 1,000 gallons; and for water supplied to boats in quantities not less than 5,000 gallons, at the rate of $1 per 1,000 gallons, and that no water boat supplying shipping at anchor in the bay shall charge more than at the rate of $5 per 1,000 gallons.

The rates for fire hydrants I propose to raise from $2 50 per hydrant to $3 50, for the reason that the income of the Spring Valley Water Works derived from the city for the last six months of 1883, under Order 1710, instead of being as per estimate made for their revenue last year at the rate of $113,321 for the whole twelve months, will not amount by actual measurement and rates to over $83,000, the same being an estimated reduction of over $30,000 for the year.

In order to partially compensate for that reduction, I propose to raise the rates $1 on each hydrant, per month, which, estimating the number of hydrants at 1,450, would yield an increase of $17,400, against a decrease of last year of over $30,000.

Concerning this increased rate for hydrants, I would state that the desired and necessary addition to the revenue of the Spring Valley Water Works can best be obtained by such increase, for the reason that many owners of unimproved property, reaping all the benefits to be derived from the increased value of their lots from the laying of water mains in the streets on which they front, can best be reached in this manner, thereby lessening the charges to legitimate rate payers. This also appears to be the only manner of reaching stores and warehouses containing goods to the value of millions of dollars, that cannot under the laws be compelled in any other way to pay their pro rata for protection against fire.

It will be admitted, I presume, that from the filed statements of the Company it is an indisputable fact, that large sums of money have been expended by them of late to secure a fuller and better supply of water for the city.

They have expended over a million of dollars in the purchase of the sources of greater supply, and in making the necessary connections with far distant sources of supply, and the amount of money so expended has been of great benefit to the working classes of this city and county.

I would further beg to call the attention of your Honorable Board to the position taken by the Spring Valley Water Works in the late financial embarrassment of the city and county at the close of the last fiscal year, and to remind you that on that and subsequent occasions the Company have shown a substantial desire to conciliate the parties in power and the people generally.

At that time they not only cancelled their claims for all water supplied for municipal purposes during previous years, up to June 30, 1883 (although the decisions of the Superior Court held that their claims were valid), but, to assist in what was then thought to be a crisis in the finances of the municipal government, they came forward and promptly paid all their taxes and helped to save the credit of the city and county.

In view of these facts, and believing that an unprejudiced Board of Supervisors will concede that equity and justice should be their ruling incentive to action, I now submit my order fixing water rates for the fiscal years 1884-85, and respectfully urge its adoption by your Honorable Board.

JOHN SHIRLEY,
C. H. BURTON.

The Order introduced by Supervisor Shelton, establishing water rates for the year ending June 30, 1895, came up on final passage at the meeting of the Board, held on February 13, 1894, and after discussion, on motion of Supervisor Rainey, further action was postponed, and the Order laid over for one week, Supervisors Pond, Shelton and Sanderson voting no.

At the same meeting, Orders, providing for establishing water rates, were respectively introduced by Supervisors Hadley and Rainey, and passed for printing by the Board.

The following is a copy of the Order introduced by Supervisor Rainey:

ORDER NO. —

FIXING WATER RATES AND FIXING THE COMPENSATION FOR WATER FURNISHED FOR FAMILY USE, FOR PRIVATE STABLES FOR HORSES AND COWS AND FOR ALL OTHER PURPOSES.

The People of the City and County of San Francisco, do ordain as follows:

The monthly rates or compensation to be collected by any person, company or corporation engaged in the business of supplying water to the inhabitants of the City and County of San Francisco for family use, for private purposes for watering cows and for all private purposes of said city and county for the year commencing July 1, 1894, and ending June 30, 1895, are hereby fixed as follows:

GENERAL RATES.

SECTION 1. For buildings occupied by a single family covering a ground surface of—

Square Feet.	One Story	Two Stories	Three Stories	Four Stories	Five Stories
900 to 1000	$ 75	$ 75	$ 75	$ 75	$ 75
700 to 900	50	50	50	50	50
500 to 700	40	40	40	40	40
300 to 500	30	30	30	30	30

NOTE.—For single cow not kept in stable

For all houses not more than 25 feet wide, covering a greater area than one thousand (1000) square feet there shall be added thereto ——— cents for each additional two hundred (200) square feet, and for further sum of ——— cents for each additional story.

Where a house or building is occupied by more than one family there shall be charged in addition to the foregoing rates the sum of ——— cents per month for each additional family.

NOTE.—The above rates include water for general household purposes but does not include any of the following specified items:

SPECIAL RATES.

SECTION 2.—Bathing tubs in private houses.

For each tub ——— $ 25

In private houses, boarding houses, bathing establishments and saloons where tubs are not used, for each tub ——— 50

SECTION 3. For horses kept for private use, including water for washing the vehicle.

For one horse ——— $ 25

Each additional horse ——— 25

Each additional vehicle ——— 25

For one cow	27
Each additional cow	13

SECTION 4. Boarding and lodging houses, not including water for baths, water-closets and urinals, or for uses without the house, shall be charged for each head for boarders and lodgers within the same, in addition to the rates for private families 11
For each day boarder 8

SECTION 5. Irrigation for gardens and grounds, sixty-two and one-half hundredths (62½) of a cent per square yard. The area or extent of the public grounds to be irrigated shall be fixed from time to time by resolution of the Board of Supervisors duly approved by the Mayor before any claim shall be allowed and paid for such irrigation.

Hose for washing windows and sidewalks shall not have a nozzle larger than three-eighths of an inch.

SECTION 6. WATER CLOSETS.

For each water closet for use of public buildings	$ 85
For each water closet for use of private dwellings	21

SECTION 7. URINALS.

For each urinal for use of public houses or public buildings	21
For each urinal for use of private dwellings	11

SECTION 8. For water furnished for building purposes.

Each barrel of lime	21
Each thousand brick	13

Stores, banks, offices, warehouses, saloons, groceries, eating-houses, barber shops, butcher shops, book-binderies, blacksmith-shops, confectioneries, churches, halls, laundries, photograph galleries, printing offices, steam engines, greenhouses, markets, market stalls, horse-troughs, soda fountains, and other places of business not supplied by meter, to be charged according to the estimated quantity used, from one dollar and seven ($1 07) cents to seven dollars and eighty-five ($7 85) cents.

SECTION 9. Bakeries according to the monthly use of flour.

For each twenty-five barrels	$ 79

METER RATES.

SECTION 10. Water furnished for any and all other purposes not embraced in the above shall be supplied by meter at the following rates: $0 47 per thousand gallons, provided the monthly bill shall not be less than five dollars. $0 37 per thousand gallons, provided the monthly bill shall not be less than ten dollars. $0 27 per thousand gallons, provided the monthly bill shall not be less than fifty dollars. $0 21 per thousand gallons, provided the monthly bill shall not be less than one hundred dollars.

METER RATES FOR SHIPPING.

Water shall be furnished and delivered by meter measurement to shipping lying alongside of the bulkhead or any of the wharves on the water front between the hours of 6 o'clock A. M. and 6 o'clock P. M. daily upon application being made therefor, at the following rates: Three dollars ($3 00) per thousand gallons provided the quantity supplied is not less than one thousand gallons; one-half (½) cent per gallon when the quantity supplied is less than one thousand gallons. Water shall be supplied and delivered to waterboats at the bulkhead or any of the wharves on the water front where water pipes or mains are laid, between the hours of 6 o'clock A. M. and 6 o'clock P. M. daily, for the purpose of supplying shipping in the Bay of San Francisco, upon application being made therefor, at the rate of one dollar ($1 00) per thousand gallons, provided the quantity supplied is not less than five thousand gallons. No water boat furnishing and supplying water to shipping lying at anchor in the Bay of San Francisco, shall charge a rate to exceed five dollars ($5 00) per one thousand gallons.

HYDRANTS.

SECTION 11. The number of hydrants for fire purposes, etc., to be paid for by the city and county, to be fixed by the Board of Supervisors from time to time by resolution duly approved by the Mayor before any claim shall be allowed and paid for the same. The rates or compensation to be collected for water supplied by and through hydrants to the City and County of San Francisco shall be two and one-half dollars ($2 50) per month for each hydrant

SECTION 12. All persons, companies or corporations supplying water as aforesaid, shall have power in all cases to apply meters for the purpose of discovering waste or excessive use, and while meters are applied to charge by meter measurement only, for the water used at the meter rates fixed by Section 10 of this order.

SECTION 13. All water rates except meter rates, and city and county rates, are due and payable monthly in advance, and when not so paid, shall be subject to an addition of five per cent.

Meter and city and county rates are due and payable at the end of the month, and upon meter rates a deposit not exceeding three-fourths (¾) of the value of the estimated quantity of water to be consumed may be required.

Meter rates, if not paid within ten days after becoming due, shall be subject to an addition of five per cent.

SECTION 14. This order fixes the maximum beyond which any person, company or corporation shall not be permitted to charge for water supplied, and this Order shall not in case any of the rates now collected are below the maximum here established, be deemed to author ize the increase of such rates excepting in cases of extension or improvement of the premises.

And the Clerk is hereby directed to advertise this order as required by law.

In Board of Supervisors, San Francisco, February 18, 1884.

Passed for printing by the following vote:

Ayes—Supervisors Sullivan, Reichenbach, Shirley, Burton, Smith, Pond, Griffin, Strother, Lewis, Ranken, James, Ashworth.

JOHN A. RUSSELL, Clerk.

At a meeting of the Board, held February 25, 1884, the Order, introduced by Supervisor Strother, establishing water rates, was lost on a motion to finally pass said Order, Supervisors Pond, Strother and James voting in favor, and Supervisors Sullivan, Reichenbach, Shirley, Burton, Smith, Griffin, Lewis, Ranken and Ashworth voting against the passage; Supervisor Lewis giving notice of a motion to reconsider at the next meeting, which motion was made at the meeting held on February 27th, and lost by the same vote.

At the meeting, held February 27, 1884, the Order, introduced by Supervisor Ranken, to fix water rates, was taken up, and a motion to finally pass said Order was lost, Supervisors Pond, Ranken, James and Ashworth voting in favor of, and Supervisors Sullivan, Reichenbach, Shirley, Burton, Smith, Griffin, Strother and Lewis voting against its passage.

The Order, introduced by Supervisor Shirley, determining water rates, was then taken up, finally passed and numbered 1,761, Supervisors Sullivan, Reichenbach, Shirley, Bnrton, Smith, Griffin, Lewis, Ranken, James and Ashworth voting in favor of, and Supervisors Pond and Strother voting against its passage. The Order was then transmitted on February 28, 1884, to his Honor Washington Bartlett, Mayor, as provided by law.

On March 10, 1884, a Message was received from his Honor the Mayor, returning said Order No. 1,761 without his approval, and with his objections thereto, which was read, ordered published and spread upon the minutes of the Board, at a meeting held on same date.

The following is a copy of the Message, to wit:

MAYOR'S VETO MESSAGE.

MAYOR'S OFFICE, SAN FRANCISCO, March 10, 1884.

To the Honorable the Board of Supervisors of the City and County of San Francisco:

GENTLEMEN—I herewith return order entitled "Order No. 1761, determining water rates and fixing the compensation for water furnished for family uses, for private purposes, for municipal uses, and for all public purposes," without my approval.

When the order which is now in force was passed it was claimed that it would reduce the amount which the people of the city have to pay for water to about one million of dollars per annum. I then considered that too much to pay for the service, but as it appeared to be the best that could be done at the time, I approved it with much reluctance. The facts that have since come to light establish that no such reduction has been effected. It is now apparent that the company's income for the year ending June 30, 1884, will not fall below $1,200,000. The order now under consideration is the order of last year with a few slight changes. It rather increases than diminishes the income of the company. It affords no additional relief to the ratepayers. The lowest rate under it is $11.40 per annum. It is impossible to state what is the highest, but it runs up into the hundreds of dollars. The compensation allowed the company is certainly three or four times as much as is allowed in other large cities for similar service. It is true that those cities own the water works. But in most of them the rates collected paying the running expenses, meet the interest on the bonds issued to construct them and supply the necessary sinking fund to redeem them. As a rule it may be stated that water is sold in the cities which own their water works at a profit to the treasury. At least there is no loss where there is no great waste or mismanagement. We cannot expect perhaps to get water as cheap as these cities; but there is no reason why on an average we should be forced to pay three or four times more for water than the other great cities of the United States. There is not that difference between the cost of the works, the interest on capital, and price of labor here and on the other side of the continent. The works of the Spring Valley Company are not of so substantial and permanent a character as those in most Atlantic cities. Interest is about the same. Six per cent. on the market value of property is all that ought to be expected. That, I have no doubt, would reduce the income of the company much below a million of dollars. I have no wish to deprive the Spring Valley Water Company of a fair and just remuneration for its service; but am firmly of the opinion that when our people have paid a fair rate of interest upon the capital invested; have provided for the expenses of the service and allowed a reasonable amount for depreciation of property, they have done all that fair dealing and justice demand.

A recent decision of the Supreme Court of the United States affirms the right of Boards of Supervisors in this State annually to fix water rates in their respective counties and cities and counties. In discharging this duty such Boards should see, not only that no injustice is done the corporations or persons furnishing water, but that no undue exactions are imposed upon the people by placing rates beyond what is reasonable and proper. In my opinion the rates proposed in this order are unreasonably high, and not such as the people have demanded of us, and have a right to expect.

Respectfully submitted,

WASHINGTON BARTLETT.

At the same meeting, Supervisor Strother introduced an Order establishing water rates, providing for a reduction of about twenty per cent. from existing rates, which Order was, on motion of Supervisor Lewis, indefinitely postponed, Supervisors Reichenbach, Shirley, Burton, Griffin, Lewis, Ranken and Ashworth voting for and Supervisors Pond and Strother voting against the motion; Supervisors Sullivan, Smith and James being absent from the meeting.

The following is a copy of a Communication received from the Spring Valley Water Works at a meeting of the Board, held March 17, 1884, embodying a comparative statement of the revenue derived or amounts paid by various Cities for water furnished and supplied for public uses, etc., which was placed on file, to wit:

COMMUNICATION FROM THE SPRING VALLEY WATER WORKS.

SAN FRANCISCO, March 17, 1884.

To the Honorable Board of Supervisors:

GENTLEMEN—His Honor the Mayor having vetoed the order recently passed by the Board, and having made some observations in his message with reference to the cost of water in San Francisco as compared with other cities, it may not be inappropriate to make some answer thereto. In this message his Honor says: "We cannot expect perhaps to get water as cheap as these cities, but there is no reason why on an average we should be forced to pay three or four times

more for water than the other great cities of the United States." With reference to this we have to say that fair comparisons have not been made either by members of the Board or by the newspapers between the rates of this city and the rates of other great cities. Boston, with a population about 100,000 greater than San Francisco, collected last year over $1,400,000 for water. Why has not this case been cited, instead of the cases of cities which notoriously fail to collect a revenue upon the cost of their works, deeming the water received by the city for municipal purposes a sufficient compensation for such loss of interest? Why is it that the people of Boston do not complain when their attention is called to the city of New York, which, with 1,000,000 inhabitants, receives only about $1,600,000 a year for the water supply? The reason is that New York is willing to go without an interest on its investment. The lowest estimate of the cost of the works of that city is $35,000,000. If the city of New York were endeavoring to collect a revenue sufficient to pay, in addition to operating expenses, an interest on its investment such as would be deemed fair and just to allow a private company, it would to-day be collecting $3,000,000 per annum instead of $1,600,000.

In addition to this, the works in all large cities of the East are free from taxation. This company since the adoption of the new Constitution has paid in taxes more than $400,000, and during this entire period of four years has been paid for the water supply by the city less than $60,000 up to date.

Why is it, when attention is called to our large operating expenses—for years past not less than $300,000, and reaching during the past year as high as $570,000—that the operating expenses of Baltimore alone are taken in comparison—the lowest operating expenses of any large city in the country? Why is it not stated, as shown by the statistics compiled by Mr. Strother and published in the last municipal reports, but never alluded to in debate, that the expense account of Brooklyn is $331,000; of Chicago $840,000; of Detroit $298,000; of St. Louis $612,000? As appears by the same statistics, St. Louis having expended $8,000,000 on its works, only collects $700,000 a year—less than $100,000 in excess of its operating expenses. If it were to get 6 per cent. interest on its $8,000,000, it would collect very nearly $400,000 more. And yet it loses this interest because it receives a sufficient compensation for it in the use of water for municipal purposes.

The chief reason why the domestic rates of San Francisco are higher than in other cities, is that the city itself does not assume its fair proportion of the burden. In the following cities, where the works are owned by private companies, the following prices per 1,000 inhabitants are paid annually for water furnished for protection against fire: Detroit, Mich., $649; Kansas City, Mo., $775; Denver, Col., $1,040; Auburn, N. Y., $791; Davenport, Ia., $806; Oswego, N. Y., $1,103; New Albany, Ind., $800; Alton, Ill., $989. In San Francisco the annual price for each 1000 inhabitants for fire protection is $141.

If our rates are to be compared with Eastern cities, why is not credit given for the excessively low rates which the municipality pays for water, as against the high rates that they are paid in Eastern cities? If his Honor, the Mayor, wishes to inaugurate a just and fair system based upon that which prevails in Eastern cities, San Francisco should pay at least one-half of the cost of the water supply and then the rates of the domestic consumers would be one-half of what they are now. Detroit, Mich., with a population of 116,000, pays for hydrants $75,457 per annum. San Francisco, with a population of 300,000, pays about $43,000. Providence, with a population of 104,000, pays for fire protection, $33,640. Kansas City, with a population of 55,000, pays over $40,000 per annum. Denver, Col., with a population of 35,000, pays about $33,000 annually for fire protection.

It would be fair to compare the water rates of this city with those of Chicago if, in place of San Francisco Bay there existed a fresh water lake at the very front of the city, capable of furnishing an illimitable supply. A comparison could be made with St. Louis if a river like the Mississippi skirted its entire water front. A comparison might fitly be made with Baltimore if there existed a short distance from San Francisco a large fresh water river, running at a sufficient elevation to carry the water by gravitation at comparatively little expense to the city. If we had natural lakes comparison might be made with Boston or with Brooklyn.

If these Eastern cities had to purchase immense tracts of land, construct costly dams, store sufficient water for a two or three years' supply; if they had to pay taxes upon their works and franchise; if they were allowed only the mere pittance for water used for municipal purposes which this corporation receives, and if, in addition to this, the water works in the Eastern cities were owned by private corporations with a view to obtaining a fair interest upon the cost or value of their works, the rates would be greater in proportion than they now are in San Francisco.

We respectfully insist that reductions have been made in rates which ought not to have been been made without a proportionate increase in the city's rates. We have been without dividends for a considerable period of time. We have borrowed and expended over $1,000,000 in additional construction during the past year. We have need to expend over $1,000,000 during the coming

year. It rests with your Honorable Body to determine whether or not, by a false economy and an unfair distribution of burdens, this enterprise, upon which the health and welfare of so many depends, shall be retarded and crushed.

Very respectfully yours,

WILLIAM NORRIS, Secretary.

By order of the Board of Directors.

At a meeting of the Board, held on March 17, 1884, Order No. 1,761, returned by his Honor the Mayor, without his approval, and with his objections thereto, was taken up; and on motion of Supervisor Shirley (who prepared and introduced said Order on February 18, 1884), after discussion, was passed finally, notwithstanding the objections, Supervisors Sullivan, Reichenbach, Shirley, Burton, Smith, Griffin, Lewis, Ranken and Ashworth voting for and Supervisors Pond and James voting against the passage; Supervisor Strother absent from the meeting. The following is a copy of Order No. 1,761, establishing water rates from July 1, 1884, to June 30, 1885, to wit:

ORDER NO. 1,761.

DETERMINING WATER RATES AND FIXING THE COMPENSATION FOR WATER FURNISHED FOR FAMILY USES, FOR PRIVATE PURPOSES, FOR MUNICIPAL USES AND FOR ALL PUBLIC PURPOSES.

The People of the City and County of San Francisco do ordain as follows:

The monthly rates or compensation to be collected by any person, company or corporation engaged in the business of supplying water to the inhabitants of the City and County of San Francisco for family uses, for private purposes, for municipal uses and for all public purposes of said city and county for the year commencing July 1, 1884, and ending June 30, 1885, are hereby fixed as follows:

GENERAL RATES.

SECTION 1. For buildings occupied by a single family covering a ground surface of—

Square Feet.	One Story.	Two Stories.	Three Stories.	Four Stories.	Five Stories.
600 to 700	$ 95	$ 96	$1 05	$1 19	$1 30
700 to 800	96	1 05	1 19	1 30	1 40
800 to 900	1 05	1 19	1 30	1 40	1 54
900 to 1,000	1 19	1 31	1 40	1 54	1 65
1,000 to 1,200	1 32	1 43	1 55	1 68	1 80
1,200 to 1,400	1 43	1 55	1 68	1 80	1 92
1,400 to 1,600	1 55	1 67	1 80	1 92	1 96
1,600 to 1,800	1 68	1 80	1 92	2 04	2 14
1,800 to 2,000	1 80	1 91	2 04	2 14	2 26

NOTE.—The foregoing rates also apply to public buildings. No single rate less than ninety-five (95) cents.

For all houses one story in height covering a greater area than two thousand (2,000) square feet there shall be added twelve (12) cents for each additional two hundred (200) square feet or fractional part thereof, and the further sum of twelve (12) cents for each additional story.

Where a house or building is occupied by more than one family there shall be charged in addition to the foregoing rates three-quarters (¾) of said rates for each additional family.

NOTE.—The *general* rate includes water for general household purposes, but does not include any of the following specified items:

SPECIAL RATES.

SECTION 2. Bathing tubs in private houses.

For each tub	$ 47
In public houses, boarding houses, bathing establishments and barber shops where meters are not used, for each tub	1 05

SECTION 3. For horses kept for private use, including water for washing one vehicle.

For one horse	$0 47
Each additional horse	23
Each additional vehicle	25
For one cow	30
Each additional cow	14

SECTION 4. Boarding and lodging houses not including water for baths, water closets and urinals, or for uses without the house, shall be charged for each head for boarders and lodgers within the same, in addition to the rates for private families | 19
For each day boarder | 2

SECTION 5. Irrigation for gardens and grounds, seven-tenths (7-10) of a cent per square yard. Hose for washing windows and sidewalks shall not have a nozzle larger than three-eighths of an inch.

SECTION 6. WATER CLOSETS.

For each water closet for use of public buildings	$0 95
For each water closet for use of private dwellings	23

SECTION 7. URINALS.

For each urinal for use of public houses or public buildings	23
For each urinal for use of private dwellings	12

SECTION 8. For water furnished for building purposes.

Each barrel of lime	$0 23
Each thousand brick	14

Stores, banks, offices, warehouses, saloons, groceries, eating houses, barber shops, butcher shops, book-binderies, blacksmith shops, confectioneries, churches, halls, laundries, photograph galleries, printing offices. steam engines, green houses, markets, market stalls, horse troughs, soda fountains, and other places of business not supplied by meter, to be charged according to the estimated quantity used from one dollar and nineteen ($1 19) cents to eight dollars and seventy-nine ($8 79) cents.

SECTION 9. Bakeries, according to the monthly use of flour.

For each twenty-five barrels	$0 88

METER RATES.

SECTION 10. Water furnished for any and all other purposes not embraced in the above shall be supplied by meter at the following rates: $0 50 per one thousand gallons, provided the monthly bill shall not be less than five dollars; $0 40 per thousand gallons, provided the monthly bill shall not be less than ten dollars; $0 30 per thousand gallons, provided the monthly bill shall not be less than fifty dollars; $0 25 per thousand gallons, provided the monthly bill shall not be less than one hundred dollars.

METER RATES FOR SHIPPING.

Water shall be furnished and delivered by meter measurement to shipping, lying alongside of the bulkhead or any of the wharves on the water front, where water pipes or mains are laid, between the hours of six o'clock A. M. and six o'clock P. M., daily, upon application being made therefor, at the following rates: Two dollars per one thousand gallons; and for any less quantity at the rate of three dollars per one thousand gallons.

Water shall be supplied and delivered to water supply boats at the bulkhead or any of the wharves on the water front as above mentioned, between the hours of six o'clock A. M. and six o'clock P. M., daily, for the purpose of supplying shipping in the Bay of San Francisco, upon ap-

plication being made therefor, at the rate of $1 per 1,000 gallons provided the quantity supplied is not less than 5,000 gallons.

No water boat furnishing and supplying water to shipping lying at anchor within the limits of the waters of the City and County of San Francisco, shall charge a rate not to exceed $5 per 1,000 gallons.

SECTION 11. The rates or compensation to be collected for water supplied by and through hydrants to the City and County of San Francisco shall be two dollars and fifty cents ($2 50) per month for each hydrant, for fire purposes and for flushing sewers.

SECTION 12. All persons, companies or corporations supplying water as aforesaid shall have power in all cases to apply meters for the purpose of discovering waste or excessive use, and when waste or excessive use is found, to charge for water so wasted or excessively used at meter rates.

SECTION 13. All water rates except meter rates, and city and county rates, are due and payable monthly in advance, and when not so paid shall be subject to an addition of 5 per cent.

Meter and city and county rates are due and payable at the end of the month, and upon meter rates a deposit not exceeding three-fourths (¾) of the value of the estimated quantity of water to be consumed may be required.

Meter rates, if not paid within ten days after becoming due, shall be subject to an addition of 5 per cent.

SECTION 14. This order fixes the maximum beyond which any person, company or corporation shall not be permitted to charge for water supplied.

In Board of Supervisors, San Francisco, February 27, 1884.

After having been published five successive days, according to law, taken up and passed by the following vote:

Ayes—Supervisors Sullivan, Reichenbach, Shirley, Burton, Smith, Griffin, Lewis, Ranken, James, Ashworth.

Noes—Supervisors Pond, Strother.

JOHN A. RUSSELL, Clerk.

The foregoing Order, No. 1,761, finally passed by the Board of Supervisors of the City and County of San Francisco on the 27th day of February, 1884, having been presented to his Honor, the Mayor and ex-officio President of the Board of Supervisors, for his approval, and returned by him with objections thereto, on the 10th day of March, 1884, was taken up and finally approved and passed notwithstanding said objections, in Board of Supervisors on the 17th day of March, 1884, by the following vote:

Ayes—Supervisors Sullivan, Reichenbach, Shirley, Burton, Smith, Griffin, Lewis, Ranken, Ashworth.

Noes—Supervisors Pond, James.

Absent—Supervisor Strother.

JOHN A. RUSSELL, Clerk.

STREET RAILROAD CORPORATIONS.

The following tables comprise all the franchises granted by the Board of Supervisors of the City and County of San Francisco to persons and corporations to construct, maintain and operate Street Railroads in said City and County, together with extracts from the Civil Code which confer authority upon the Board of Supervisors to make such grants; a copy of the Act of the Legislature fixing the rates of fare, with copies of orders passed by said Board providing general regulations and duties to be observed and performed in the conduct and operation of said Roads.

PROVISIONS OF CIVIL CODE RELATIVE TO STREET RAILROADS.

§ 470. No railroad corporation must use any street, alley or highway, or any of the land or water within any incorporated city or town, unless the right to so use the same is granted by a two-thirds vote of the town or city authority from which the right must emenate.

§ 471. Repealed April 1, 1878. Amendments 1877-78, 84.

§ 497. Authority to lay railroad tracks through the streets and public highways of any incorporated city or town may be obtained for a term of years, not exceeding fifty, from the Trustees, Council, or other body to whom is intrusted the government of the city or town, under such restrictions and limitations, and upon such terms, and payment of license tax, as the city or town authority may provide. In no case must permission be granted to propel cars upon such tracks otherwise than by horses, mules, or by wire ropes running under the streets and moved by stationary steam engines, unless for special reasons, as hereinafter provided. [*As Amended March* 3, 1876; *Amendments* 1875-6, 76.]

§ 498. The city or town authorities, in granting the right of way to street railroad corporations, in addition to the restrictions which they are authorized to impose, must require a strict compliance with the following conditions, except in the cases of prismoidal or other elevated railways. In such cases said railway shall be required to be constructed in such a manner as will present the least obstruction to the freedom of the streets on which it may be erected, when allowed by the granting power:

First—To construct their tracks on those portions of streets designated in the ordinance granting the right, which must be as nearly as possible in the middle thereof.

Second—To plank, pave or macadamize the entire length of the street used by their track, between the rails and for two feet on each side thereof, and between the tracks, if there be more than one, and to keep the same constantly in repair, flush with the street and with good crossings.

Third—That the tracks must not be more than five feet wide within the rails, and must have a space between them sufficient to allow the cars to pass each other freely. [*As Amended April* 3, 1876; *Amendments* 1875-6, 77.]

§ 499. Two corporations may be permitted to use the same street, each paying an equal portion for the construction of the track; but in no case must two railroad corporations occupy and use the same street or track for a distance of more than five blocks.

§ 500. Any proposed railroad track may be permitted to cross any track already constructed, the crossing being made as provided in Chapter II, Title III, of this part. In laying down the track and preparing therefor, not more than one block must be obstructed at any one time, nor for a longer period than ten working days.

§ 501. The rates of fare on the cars must not exceed ten cents for one fare, for any distance under three miles. The cars must be of the most improved construction for comfort and convenience of passengers and provided with brakes to stop the same, when required. The rate of speed must not be greater than eight miles per hour. A violation of the provisions of this section subjects the corporation to a fine of one hundred dollars for each offense. (See Act of January 1, 1878, for Rates of Fare.)

§ 502. Work to construct the railroad must be commenced within one year from the date of the ordinance granting the right of way and the filing of articles of incorporation, and the same must be completed within three years thereafter. A failure to comply with these provisions works the forfeiture of the right of way as well as of the franchise, unless the uncompleted portion is abandoned by the corporation, with the consent of the authorities granting the right of way—such abandonment and consent to be in writing.

§ 503. Cities and towns in or through which street railroads run may make such further regulations for the government of such street railroads as may be necessary to a full enjoyment of the franchise and the enforcement of the conditions provided herein.

§ 504. Any corporation, or agent or employee thereof, demanding or charging a greater sum of money for fare on the cars of such street railroad than that fixed, as provided in this Title, forfeits to the person from whom such sum is received, or who is thus overcharged, the sum of two hundred dollars, to be recovered in a civil action, in any Justice's Court, having jurisdiction thereof, against the corporation. (See Act of January 1, 1878, for Rates of Fare.)

§ 505. Every street railroad corporation must provide, and, on request, furnish to all persons desiring a passage on its cars, any required quantity of passenger tickets or checks, each to be good for one ride. Any corporation failing to provide and furnish tickets or checks to any person desiring to purchase the same at not exceeding the rate hereinbefore prescribed, shall forfeit to such person the sum of two hundred dollars, to be recovered as provided in the preceding section. [*As Amended March* 30, 1874; *Amendments*, 1873-4, 213.]

§ 506. Upon the trial of an action for any of the sums forfeited, as provided in the two preceding sections, proof that the person demanding or receiving the money as fare, or for the sale of the ticket or check, was at the time of making the demand or receiving the money, engaged in an office of the corporation or vehicle belonging to the corporation, shall be prima facie evidence that such person was the agent, servant or employee of the corporation, to receive the money, and give the ticket or check mentioned. [*As Amended March* 30, 1874; *Amendments*, 1873-4, 213.]

§ 507. In every grant to construct street railroads, the right to grade, sewer, pave, macadamize or otherwise improve, alter or repair the streets or highways, is reserved to the corporation, and cannot be alienated or impaired; such work to be done so as to obstruct the railroad as little as possible, and, if required, the

corporation must shift its rails so as to avoid the obstructions made thereby. *As Amended March* 30, 1874; *Amendments*, 1873-4, 214.]

§ 508. Each street railroad corporation must pay to the authorities of the city, town, county, or city and county, as a license upon each car, such sum as the authorities may fix, not exceeding fifty dollars per annum in the city of San Francisco, nor more than twenty-five dollars per annum in other cities or towns. Where any street railroad connects or runs through two or more cities or towns, a proportionate or equal share of such license tax must be paid to each of the cities or towns; and no such license tax is due the county authorities where the same is paid to any city or town authority.

§ 509. The right to lay down a track for grading purposes, and maintain the same for a period not to exceed three years, may be granted by the corporate authorities of any city or town, or city and county, or Supervisors of any city or county, but no such track must remain more than three years upon any one street; and it must be laid level with the street, and must be operated under such restrictions as not to interfere with the use of the street by the public. The corporate authorities of any city or town, or city and county, may grant the right to use steam or any other motive power in propelling the cars used on such grading track, when public convenience or utility demands it, but the reasons therefor must be set forth in the ordinance, and the right to rescind the ordinance at any time reserved.

§ 510. Street railroads are governed by the provisions of Title Three of this Part, so far as they are applicable, unless such railroads are therein specially excepted. [*As Amended March* 30, 1874; *Amendments*, 1873-4, 214.]

§ 511. When a street railroad is constructed, owned or operated by any natural person, this Title is applicable to such person in like manner as it is applicable to corporations.

STEAM WEST OF EAST LINE OF LARKIN AND NINTH STREETS.

ACT OF THE LEGISLATURE.

An act to confer additional powers upon and to authorize certain appropriation of money by the Board of Supervisors of the City and County of San Francisco.

(Approved March 26, 1878.)

§ 1. The Board of Supervisors of the City and County of San Francisco are hereby authorized and empowered * * * to exercise the following powers, to wit: * * *

9th. To grant to street railroad companies the right to use steam to propel cars over such roads, or parts of roads, in the suburbs of the City and County, as in the discretion of the Board may be proper and for the public convenience, under such restriction as contained in those portions of the Civil Code applicable to streets or railroads; provided, that such privileges shall only be granted to roads operated west of the east line of Larkin street and west of the east line of Ninth Street.

ACT OF THE LEGISLATURE FIXING RATES OF FARE.

An Act to limit and fix the rates of fares on Street Railroads in cities and towns of more than one hundred thousand inhabitants.

(Approved January 1, 1878.)

The People of the State of California, represented in Senate and Assembly, do enact as follows:

§ 1. No street railroad in any city or town of this State, with more than one hundred thousand inhabitants, shall be allowed to charge or collect a higher rate of fare than five cents for each passenger per trip of any distance in one direction, either going or coming, along any part of the whole length of the road or its connections.

§ 2. Every violation of the provisions of Section 1 of this Act shall subject the owner or owners of the Street Railroad violating the same to a forfeiture to the person so unlawfully charged, or paying more than is therein allowed to be charged, the sum of two hundred and fifty dollars for each and every instance where such unlawful charge is made or collected, to be recovered by suit in any court of competent jurisdiction. Such causes of action shall be assignable, and the action may be maintained by the assignee in his own name, and several causes of action arising out of unlawful charges or collections from different persons may be vested in the assignee and united in the same action.

§ 3. This Act shall be in force from its passage.

The following Orders and extracts from Orders, of the Board of Supervisors relative to Street Railroads are presented as their provisions apply to the franchises granted by the Board.

EXTRACT FROM "ORDER No. 1587."

(Approved July 28, 1880.)

* * * Prohibiting Street Cars from obstructing Street Crossings—or ring bel s or gongs when not in motion.

§ 16. * * * No person having the charge or control of any beast of burden shall cause or permit the same to stand or go upon any public sidewalk or to stand upon any street crossing or upon the crosswalks thereof, or so near a street crossing or the crosswalks thereof, as to obstruct the same, nor shall any driver, engineer or conductor of any street car permit such car to stop or remain upon any street crossing or upon the sidewalks thereof, so as in any manner to obstruct the travel over such crossing or crosswalks, provided, however, that the foregoing provision shall not apply to cable lines, where the grade of the street is such that the car cannot be stopped beyond a crossing on account of the incline of the street.

No bell or gong of any street car shall be rung or sounded when such car is not in motion, except for the purpose of giving the usual signal for starting, nor shall such starting signal be sounded unless for the purpose of actually starting said car in motion. [*As Amended May* 8, 1883; *by Order No.* 1716.]

[To regulate the right of way over and upon the public streets and to prohibit the obstruction of Street Railroad cars.]

§ 45. When vehicles are about to meet on any of the streets in the City and County of San Francisco the drivers of such must turn to the right of the center of the street, except on streets where street railroads are maintained; on such streets the driver of any vehicle, except street cars, must, when about to meet any other vehicle (street cars included) turn his team and vehicle not only to the right of the center of the street, but also to the right of the outer rail of the railway upon that side of the street nearest the center thereof. And no person shall obstruct the track of any legally authorized street railroad, or hinder, impede or delay any street railroad passenger car. [*As Amended May* 8, 1883; *by Order No.* 1715.]

EXTRACT FROM "ORDER No. 1588."

(Approved July 28, 1880.)

[Regulating the construction of Railroad Tracks on Public Streets.]

§ 34. It shall be unlawful in the construction or maintenance of street railroads under franchises granted to construct, lay down and operate street railroads in this City and County,

1st. To construct or maintain a turn-table on any public street within eleven (11) feet of the curb line of any sidewalk without the consent of the property-owner or owners, in front of which the said turn-table is proposed to be placed.

2d. To construct or maintain any railroad track or tracks on the roadway of a public street within a distance of eleven (11) feet of the curb line of the sidewalk.

3d. To construct, maintain or operate more than one railroad track on the roadway of any public street which is less than thirty-five (35) feet in width. [*As Amended August* 21, 1883; *by Order No.* 1729.]

EXTRACT FROM "ORDER No. 1589" (Imposing Municipal Licenses).

(Approved July 28, 1880.)

[Street Railroad Passenger Cars.]

§ 10, Sub. 12. For street railroad passenger cars, for each car drawn or propelled by steam, or by means of wire rope or cable attached to stationary steam engines, or by two horses or mules, $15 00 per annum; and for each car drawn by one horse or mule, $10 00 per annum.

EXTRACT FROM "ORDER No. 1590."

(Approved August 19, 1880.)

[Providing for the repair and improvment of the public streets and sidewalks for public convenience and travel.]

§ 5. The Superintendent of Public Streets, Highways and Squares is hereby empowered at his option by serving notice upon any railroad corporation or company having a railroad franchise to operate a railroad upon any of the streets of said City and County of San Francisco to require said railroad corporation or company to grade or regrade to the official grade, plank or replank, pave or repave, macadamize or remacadamize, or to repair that portion of the roadway of any street in this City and County over which the franchise of said railroad corporation or company empowers them to lay down their tracks and operate their road, for the space occupied or to be occupied by and between the rails of said track or tracks. Between said tracks, should there be more than one laid, or to be laid, and for a distance of two (2) feet on either side of said track or tracks if laid, and on either side of the space to be occupied by said track or tracks if yet to be laid. And any railroad corporation or company so notified shall within ten (10) days from and after the service of said notice by said Superintendent, cause to be commenced such grading or regrading to the official grade, planking or replanking, paving or repaving, macadamizing or remacadamizing, or repairing as may be specified in said notice of said Superintendent, and shall continuously prosecute such work and improvement to its completion within such a period of time as shall have been designated by the said Superintendent in his said notice. Provided that the said Superintendent shall in all cases require in said notice that the work and repairs to be executed by said railroad corporation or company, shall be of such a character as will make the space on the roadway of said street or streets which said railroad corporation or company are required to improve, to conform to the nature of the improvement

contiguous thereto on said streets, or portion of streets, whether grading or regrading, planking or replanking, paving or repaving, macadamizing or remacadamizing.

§ 9. Any person violating any of the provisions of this Order shall be deemed guilty of a misdemeanor, and punished by a fine not exceeding one thousand dollars or by imprisonment not to exceed six months, or by both such fine and imprisonment.

ORDER No. 1694.

PROVIDING FOR THE CARRYING OF A BELL OR GONG BY ALL STREET CARS AND FOR THE SOUNDING OF THE SAME WHEN APPROACHING OR PASSING OVER STREET CROSSINGS: ALSO PROHIBITING CHILDREN FROM GETTING ON OR OFF STREET CARS OR TRUCKS WHEN IN MOTION.

The People of the City and County of San Francisco do ordain as follows:

BELLS OR GONGS TO BE CARRIED IN ALL STREET CARS.

SECTION 1. Every street car, grip car or dummy propelled by means of wire ropes attached to stationary steam engines, or by a locomotive engine, or by an electric motor, plying for hire over and upon the streets of the City and County of San Francisco, shall have attached thereto a bell or gong, of a size and weight sufficient to insure its being distinctly heard when rung or sounded, at a distance of at least one hundred feet. And the person, company or corporation owning such street car, grip car or dummy, who shall fail or neglect to furnish each of the said street cars, grip cars or dummies with the necessary bell or gong provided for herein, shall be deemed guilty of a misdemeanor, and on conviction, shall be punished by a fine not to exceed one hundred dollars.

BELL TO BE RUNG WHEN APPROACHING A CROSSING.

SEC. 2. It shall be unlawful for the engineer, driver, conductor or person in charge of any street car, train of street cars, grip car or dummy propelled by means of wire ropes attached to stationary steam engines, or by a locomotive engine, or by an electric motor, to permit said street car, train of cars, grip car or dummy to approach any street crossing in this City and County within a distance of twenty-five feet without ringing a bell or sounding a gong, which bell or gong must be rung or sounded until said street car, train of street cars, grip car or dummy shall have passed over said street crossing.

PENALTY FOR VIOLATION OF ORDER.

Any engineer, driver, conductor or person in charge of such street car or train of street cars, grip car or dummy, who shall fail or neglect to ring or sound such bell or gong while said street car, train of cars, grip car or dummy is in motion and approaching within a distance of twenty-five feet of, or passing over any street crossing within this City and County, and until the same shall have passed over said street crossing, shall be deemed guilty of a misdemeanor, and on conviction shall be punished by a fine not exceeding one hundred dollars, or by imprisonment not more than thirty days, or by both such fine and imprisonment.

CHILDREN UNDER SIXTEEN MUST NOT GET OFF OR ON STREET CARS, WAGONS OR TRUCKS WHILE IN MOTION—PENALTY.

SEC. 3. It shall be unlawful for any child under the age of 16 years, within the City and County of San Francisco, to get on or attempt to get on, or to get off or attempt to get off, any street car, train of street cars, grip car or dummy propelled by wire ropes attached to stationary steam engines or by a locomotive engine, electric motor, horse or horses, or any wagon or truck drawn by one or more horses, while the same or either of them are in motion. And any child under the age of sixteen years who shall violate any of the provisions of this section shall be deemed guilty of a misdemeanor, and shall, on conviction, be punished by a fine not to exceed fifty dollars, or by imprisonment not to exceed one month, or by both such fine and imprisonment.

In Board of Supervisors, San Francisco, October 30, 1882.

After having been published five successive days, according to law, taken up and passed by the following vote:

Ayes—Supervisors Bodfish, McKew, Shirley, Carmany, Molineux, Torrens, Bradford, Merrill, Russ, Parrish, Kennedy.

Absent—Supervisor Fisher.

JNO. A. RUSSELL, Clerk.

The above Order, No. 1694, not having been approved by His Honor the Mayor and ex-officio President of the Board of Supervisors, or returned to this Board with objection thereto, within ten days of the date of presentation thereof, has become valid in accordance with the provisions of Section No. 68 of the Consolidation Act.

San Francisco, November 11, 1882.

JNO. A. RUSSELL, Clerk.

FRANCHISES

GRANTED BY THE BOARD OF SUPERVISORS TO CONSTRUCT AND LAY DOWN RAILROAD TRACKS AND RUN CARS ALONG AND UPON CERTAIN STREETS FOR THE TRANSPORTATION OF PASSENGERS.

NAMES.	ORDER...	YEAR...	STREETS.
California Street Railroad Co.	1292	1876	California street, from Kearny street to First avenue. Franchise 25 years, from June 14, 1876. Work to be commenced within six months, the road to be finished and running to Fillmore street within one year, and the entire road to be completed within two years. Cars to be attached to endless ropes, moved by stationary steam engines.
Leland Stanford, Mark Hopkins, David Porter, Isaac Wormser, P. H. Canavan, John E. Shawhan, R. N. Graves, Edward B. Pond, John Taylor, B. Adolph Becker, John H. Redington, Michael Reese, Louis Sloss, David D. Colton and Charles Crocker.	1302	1877	Modifying provisions of Order 1292 so that penalties and forfeitures shall not attach or begin to run until the streets are sewered. Fare, five cents, tickets with five coupons to be provided and sold for 25 cents. Order approved July 26, 1877.
California Street Railroad Co.	1489	1879	Authorizing the California Street Railroad Company to abandon a certain portion of its line of railroad, and to enable it to construct an extension to its present route, viz: To abandon all that portion of its present line, lying west of Cemetery or Central avenue, and to construct an extension on California street from Central or Cemetery avenue, west to First avenue. The cars on said extension to be moved by dummy steam engines, or by a wire cable moved by stationary steam engines. The work to be completed within one year. Franchise granted by this Order as well as by Order No. 1292 to continue for 25 years from February 21, 1879.
Leland Stanford, D. O. Mills, Lloyd Tevis and Isaac Wormser.	1537	1879	Commencing at the junction of California street and First avenue, at the terminus of the California street railroad Company's railroad line; thence along California street to Sixth avenue; thence along Sixth avenue to "D" or Fulton street. Franchise 50 years, from November 29, 1879. Cars to be moved by steam dummies, horses or mules, or by wire cables moved by stationary steam engines.
California Street Railroad Co.	1538	1879	The franchises and privileges heretofore granted to the California Street Railroad Company, in and by an order entitled "Order No. 1489, to authorize the California Street Railroad Company to abandon a certain portion of its line of railroad and to enable it to construct an extension to its present railroad, and for other purposes," passed Feb. 17, 1879, and approved Feb. 21, 1879, as well as the franchises and privileges granted in and by that certain order entitled "Order No. 1292," passed June 12, 1876, and approved June 14, 1876, wherein and whereby certain franchises and privileges were granted to Leland Stanford, Mark Hopkins, David Porter, Isaac Wormser,

FRANCHISES—Continued.

NAMES.	ORDER.	YEAR.	STREETS.
California Street Railroad Co.—Continued.			P. H Canavan, John E. Shawhan, R. N. Graves, Edward B. Pond, John Taylor, B. Adolph Becker, John H. Redington, Michael Reese, Louis Sloss, David D. Colton and Charles Crocker, their successors or assigns, or such corporation as might be incorporated and organized by them, shall endure, continue and be in full force and effect, for the term of fifty years, from the said 17th day of February, 1879. Order approved November 29, 1879.
	1775	1884	Beginning at the intersection of Broadway and Fillmore streets; thence along and upon Fillmore street to Post street; thence along and upon Post street to Webster street; thence along and upon Webster street to Grove street; thence along and upon Grove street to Larkin street. Subject to such terms, conditions and restrictions as are now imposed or may hereafter be imposed by orders of the Board of Supervisors or the laws of the State of California. Also, that said grantees, their successors and assigns, shall be liable for the cost and expense of repairing and keeping in good order and repair, with the same material as may be in use on the contiguous portion of the street all that portion of the street or streets over which the franchise extends, embraced within the space occupied or to be occupied by their track or tracks, between their rails, between their tracks and for 2 feet on either side of their tracks, and shall whenever directed by the Superintendent of Public Streets, put in good order and condition those portions of the streets designated. Also, that said grantees are required to expend the sum of fifteen thousand dollars ($15,000) in the construction and purchase of the necessary property and machinery for the equipment of said railroad within a period of one year and shall complete the entire road within a period of three years from the passage of the order. Franchise 25 years from July 24, 1884, cars to be moved by horses or mules, or by wire ropes or cables, and moved by stationary steam engines or compressed air; rate of speed not to exceed 8 miles per hour. Rate of fare, five cents each way on any portion of the line of the said road or of the road now operated by said grantees.
Central Railroad Co.	2816	1863	On Turk street through Jefferson Square. Privilege granted by resolution from September 1, 1863 to continue during pleasure of the Board.
	967	1870	From intersection of the present track of their road on Brannan street with Seventh street; thence on Seventh street to Pennsylvania avenue, to Mariposa street, to Kentucky street. To be commenced within one year and to be completed within three years. Franchise 25 years from October 25, 1870.

FRANCHISES—Continued.

NAMES.	ORDER.	YEAR.	STREETS.
Central R. Co.—Continued.	1000	1871	From intersection of track on Davis street with Vallejo street; thence along and upon Vallejo to Front street. To be commenced within one year and to be completed within three years. Franchise 25 years from July 18, 1871.
	1041	1872	From intersection of track on Turk with Fillmore; along Turk to Devisadero street; along Devisadero to Hayes street, and along and upon Hayes to Stanyan street. Franchise 25 years from May 8, 1872. Work to be commenced within thirty days and track completed as far as Hayes street within six months, and the entire line completed within one year.
	1070	1872	From intersection of track on Sixth with Brannan street; thence along Sixth street to Townsend street. Franchise on same terms and conditions as specified in Order No. 967. Order approved October 8, 1872.
	1221	1875	Pine street from Sansome to Market; Bush street from Sansome street to Market street; thence on Market street to East street; thence on East to Jackson street; thence on Jackson street to Davis street; also on Washington street from East to Davis street. Franchise 25 years. Work to be commenced within one year and to be completed within three years. Order approved June 24, 1875. Not more than one double track to be laid on Market street in addition to present track of the Market Street Railroad Co. Tracks to be used by other companies on payment of proportionate cost of construction.
	1244	1875	From intersection of Turk and Taylor streets; along Turk street to Market street; along Market street to Powell street, and along Powell street to Geary, to connect with the tract of said company on Geary street. Franchise 25 years. Work to be commenced within one year and completed within three years. Order approved October 7, 1875.
	1408	1877	Commencing at the intersection of the present track of said Central Railroad Co. on Market street with Fifth street; thence along and upon Market street to Fleet (Dupont) street; thence along and upon Fleet (Dupont) to Post street, to connect with the track of said company on Post street. Franchise 25 years. Work to be commenced within one year and completed within three years. Order approved November 23, 1877. Cars to be moved by horses or mules only.
	1524	1879	Commencing at the intersection of Market street with East street; thence along and upon East street to Jackson street; thence along and upon Jackson street to Sansome

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
Central R. Co.—Continued.			street; thence along and upon Sansome street to Bush street; thence along and upon Bush street to Kearney street; thence along and upon Kearney street to Post street; thence along and upon Post street to Stockton street; thence along and upon Stockton street to Geary street; thence along and upon Geary street to Taylor street; thence along and upon Taylor street to Market street; thence along, upon and across Market street to Sixth street; thence along and upon Sixth street to Brannan street; thence along and upon Brannan street to Brannan-street bridge; also, commencing at the intersection of Taylor and Turk streets; thence along and upon Turk street to Fillmore street; thence along and upon Fillmore street to Post street; thence along and upon Post street to Lone Mountain Cemetery; also, commencing at the intersection of Turk and Fillmore streets; thence along and upon Turk street to First avenue; thence along and upon First avenue to D street; thence along and upon D street to Sixth avenue; also, commencing at the intersection of Turk street and Baker street; thence along and upon Baker street to Fell street; thence along and upon Fell to Stanyan street; also, commencing at the intersection of Taylor street and Turk street; thence along and upon Turk street to Market street; thence along and upon Market street to Dupont street; thence along and upon Dupont street to Post street; also, commencing at the intersection of Sansome street with Bush street; thence along and upon Bush street to Market street; thence along and upon Market street to the city front; also, commencing at the intersection of Sansome street and Pine street; thence along and upon Pine street to Market street; also, commencing at the intersection of Sansome street and Washington street; thence along and upon Washington street to East street; also, commencing at the intersection of Geary street and Powell street; thence along and upon Powell street to Market street. The cars on Turk street and on Baker and Fell streets, west of the intersection of the east line of Baker with Turk street, to be moved by steam dummies at the option of the company, until otherwise ordered by the Board of Supervisors. The company not required to complete their road on Turk street to First avenue, or on D street from First to Sixth avenue, or on Fell to Stanyan street, until said streets shall be properly graded and sewered. Franchise 50 years from November 12, 1879. Cars to be moved by horses or mules or by wire cables moved by stationary steam engines. Single or double tracks with all necessary side-tracks, switches, turns-outs and turn-tables; rate of speed not to exceed eight miles per hour; license tax fifteen dollars per annum upon each car used; fare not to exceed five cents.

FRANCHISES—Continued.

NAMES.	ORDER.	YEAR.	STREETS.
Central R. Co.—Continued.	1539	1879	Commencing at the junction of Turk street with Market street; thence easterly along and upon Market street to the city front, with connections in said Market street of all and any of the railroads now owned, occupied or being built by said grantees, or any of them, on any and all of the streets in said city and county running into or across said Market street so as to connect any or all of said roads with the railroad track hereby granted. Also, to connect its road on Geary street, along Geary street and to the junction of Geary street and Market street. Franchise 50 years from November 29, 1879. Cars to be moved by horses or mules, or by means of wire cables attached to stationary engines; rate of speednot to exceed eight miles per hour, license tax fifteen dollars per annum upon each car used, granted in common to the North Beach and Mission Railroad Company, the Geary street, Park and Ocean Railroad Company and the Central Railroad Company. For conditions see Order No. 1539 as embodied in franchise to North Beach and Mission Railroad Company.
City Railroad Company.	887	1869	Over and through the crossings of Stevenson street and Jessie street with New Montgomery street. Franchise during corporate existence, double tracks. Order approved July 21, 1869.
	1221	1875	Market street, from Battery to Bush street; thence on Market street to East street; thence on East street to Jackson street. Franchise 25 years from completion of roads. Work to be commenced within one year and to be completed within three years. Not more than one double track to be laid on Market street in addition to present track of the Market Street Railroad Co. Track to be used by other companies on payment of proportionate cost of construction. Order approved June 21, 1875.
	1483	1878	Commencing at the intersection of the north line of Twenty-sixth street with Mission street, and running thence in a southerly direction along and upon Mission street and Mission street road to Silver avenue. Franchise to continue for the unexpired term of said company's franchise already heretofore obtained. Cars to be moved by horses or mules only. Work to be commenced within six months and completed within three years from Dec. 18, 1878.
	1531	1879	First—Commencing at the intersection of Market and East streets, and thence along East street to Mission street; thence along Mission or West Mission street to Twenty-sixth street; thence from the intersection of Mission and

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
City Railroad Company—Continued.			Twenty-sixth streets in a southerly direction along and upon Mission street and Mission street road to Cortland avenue. Second—Commencing at the intersection of Mission and Fifth street; thence northerly along Fifth street to Market street; thence along Market street to Dupont street; thence along Dupont street to Sutter street, and thence along Sutter street to Market street, and thence along Market street to the City Front. Third—Commencing at the intersection of Sutter and Dupont street; thence along Dupont street to Bush street. Franchise 50 years from November 28, 1879, single or double tracks with all necessary switches, turnouts and turntables. Rate of speed not to exceed eight miles per hour; license tax ten dollars per annum upon each one-horse car, and fifteen dollars upon each two-horse car used. One fare only to be charged any passenger along its line of road. Cars to be moved by horses or mules, or compressed air, or by wire cables moved by stationary steam engines. Provided that upon such portions of said routes as there is now a cable road of the Sutter Street Railroad Company, the right to use a cable thereon shall first be obtained from said company and not otherwise.
Clay Street Hill Railroad Co., C. S. Bushnell, A. Doubleday, E. W. Steele and Benj. S. Brooks. Name changed to Clay Street Hill Railroad Co.	944	1870	On Pine from Kearny to Powell street; California, Kearny to Hyde; Clay, Kearny to Larkin; Washington, Stockton to Leavenworth, Jackson, Jones to Leavenworth; Broadway, Powell to Larkin; on Vallejo and Union, Powell to Leavenworth; on Green, Powell to Jones; on Filbert, Taylor to Larkin; on Greenwich, Jones to Larkin; on Stockton, Bush to California, and Clay to Washington; on Mason street, Sacramento to Clay, and Green to Union; on Taylor, Broadway to Filbert street; on Jones, Clay to Vallejo and Green to Greenwich: on Leavenworth, Pine to California; Clay to Jackson, Broadway to Greenwich and Union to Filbert street. To be commenced within one year and completed within three years, and to be operated with endless ropes under the streets moved by stationary steam engines. Franchise 25 years from Aug. 3, 1870. 1st cable franchise.
	1006	1871	Time extended for the commencement of the construction for one year from August 3, 1871. Order approved August 17, 1871.
	1096	1873	From intersection of Kearny and Clay streets, along Clay to Leavenworth street, along Leavenworth to Vallejo street, along Vallejo to Hyde street, along Hyde to Union

FRANCHISES—Continued.

NAMES.	ORDER.	YEAR.	STREETS.
Clay Street Hill Railroad Co. —Continued.			street, along Union to Larkin street, and along Larkin to Chestnut street. Supplementary to Order No. 944. Franchise to continue for period specified in Order No. 944. Order approved May 7, 1873.
	1117	1873	From intersection of Clay and Kearny streets, and upon the west side of Kearny street; thence easterly along Clay street to the westerly line of Montgomery street. Franchise 25 years from August 1, 1873. Work to be completed and passenger cars running thereon from and after July 1, 1874. Cars to be moved by horses or mules.
	1138	1874	From intersection of Clay and Leavenworth streets, and upon the easterly side of Leavenworth street; thence westerly along Clay street to First avenue. Franchise for 25 years from March 18, 1874. Work to be commenced within one year and completed within three years, and if not so completed, all rights shall be forfeited except as to that portion of the road completed. Cars to be operated with endless ropes under the streets attached to stationary steam engines.
	1289	1876	Ratifying and confirming Orders Nos. 944 and 1117, granting and confirming to the grantees therein named, their successors and assigns, the right to lay down tracks upon certain streets, and to run cars thereon attached to wire ropes running under the streets, and moved by stationary steam engines. Order approved May 26, 1876.
	1364	1877	Clay street, from Leavenworth street to the westerly line of Van Ness avenue. Franchise 25 years from June 28, 1877. Work to be commenced within six months and to be completed within two years. Cars to be attached to endless ropes moved by stationary steam engines.
	1540	1879	First—Commencing at the intersection of Clay and Kearny streets, thence along Clay street to Van Ness avenue. Second—Commencing at the intersection of Leavenworth and Clay streets, thence along Leavenworth street to Jefferson street. Franchise 50 years from Nov. 29, 1879. Cars to be moved by horses or mules, or by wire cables moved by stationary steam engines. License tax fifteen dollars per annum upon each car used; rate of fare not to exceed five cents; rate of speed not to exceed eight miles per hour.
Geary Street, Park and Ocean Railroad Co. C. T. Deane, Wm. Eppelsheimer, C. H. Stanyan, W. W. Morrow, George K. Porter and Zenas Crowell.	1352	1877	Geary street, from the center line of Stockton street to Central avenue; thence on Point Lobos avenue to First avenue; thence on First avenue to Golden Gate Park. Franchise 25 years from April 13, 1877. Work to be commenced within six months; to be completed to Van Ness

FRANCHISES—Continued.

NAMES.	ORDER.	YEAR.	STREETS.
Geary Street, Park and Ocean Railroad Co.—Continued.			avenue within one year, and to First avenue within two years. Cars to be moved by horses or by means of endless ropes attached to stationary steam engines.
Chas. Main, Reuben Morton, S. C. Bigelow, James Mc Cord, Wm. Eppleshеimer, C. F. McDermott and Thos. R. Hayes.	1469	1878	Commencing at the intersection of the westerly line of Kearny street with Geary street, and running thence westerly along Geary street to Central avenue; thence along Point Lobos avenue to First avenue; thence along First avenue to the Park. Franchise 25 years from November 6, 1878. Cars to be moved by horses or by wire cables moved by stationary steam engines. License tax fifteen dollars per annum upon each car used. Rate of fare not to exceed five cents; rate of speed not to exceed eight miles per hour.
Geary Street, Park and Ocean Railroad Company.	1509	1879	Authorizing the Geary Street, Park and Ocean Railroad Company to use steam motors over that portion of Point Lobos avenue between Central and First avenues, and, also, upon First avenue from Point Lobos avenue to the Park, and to lay tracks on the side of Point Lobos avenue between Central and First avenue. Privileges from July 11, 1879 to continue during the pleasure of the Board.
Charles Main and others, or assigns.	1515	1879	The right of way granted by Section One of Order No. 1469, extended from September 17, 1879, as follows: Commencing at the intersection of the westerly line of Kearny street with Geary street, and running thence easterly along Geary street to the northwesterly line of Market street.
Geary Street, Park and Ocean Railroad Company.	1539	1879	Commencing at the junction of Turk street with Market street; thence easterly along and upon Market street to the City Front, with connections in said Market street of all and any of the railroads now owned, occupied or being built by said grantees, or any of them, on any and all of the streets in said city and county running into or across said Market street, so as to connect any or all of said roads with the railroad and track hereby granted. Also, to connect its road on Geary street, along said Geary street to and connect the same with said road at the junction of Geary street and said Market street. Franchise 50 years from November 29, 1879, also granted in common to the North Beach and Mission Railroad Company and the Central Railroad Company. For conditions see Order 1539 as embodied in franchise to the North Beach and Mission Railroad Company. Cars to be moved by horses or mules, or by means of wire cables attached to stationary steam engines.

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
Market Street Cable Railway Co. (Market Street Railway Co. name changed to Market Street Cable Railway Co.)	1040	1872	From intersection of Fillmore and McAllister streets, along Fillmore to Tyler street, along Tyler to Steiner street, along Steiner to Eddy street, along Eddy to Devisadero, along Devisadero to O'Farrell. To be commenced within thirty days and completed within six months. Franchise for 25 years.
	1502	1879	Commencing at the intersection of the present track of said company on Market street, with the line of McAllister street extended easterly; thence along and upon McAllister street to Laguna street to point of intersection with the present track of said company on McAllister street at its junction with Laguna street. Franchise for 25 years. Work to be commenced within six months and completed within one year. Cars to be moved by horses or mules only.
	1514	1879	First—Commencing at the City Front, on Market street; thence along Market street to Seventeenth street. Second—Commencing at the intersection of Market and Post streets; thence along Post street to Dupont street; thence along Dupont street to Market street, by and with the consent of the Potrero and Bay View Railroad Company, and not otherwise. Third—Commencing at the intersection of Market and Fifth street; thence along Fifth street to Bluxome street; thence along Bluxome street to the east line of Fourth street, by and with the consent of the Potrero and Bay View Railroad Company, and not otherwise. Fourth—Commencing at the intersection of Market and McAllister streets; thence along McAllister street to a point within four hundred feet west of the west line of Devisadero street, with switches and tracks running on Fillmore street to the car-house of said company, situated on the southwest corner of Fillmore and Turk streets. Fifth—Commencing at the intersection of Market and Hayes streets; thence along Hayes street to Laguna street; thence along Laguna street to McAllister street. Sixth—Commencing at the intersection of Market and Haight streets; thence along Haight street to Golden Gate Park; and, Seventh—Commencing at the intersection of Market and Valencia streets; thence along Valencia street to Mission street. Franchise 50 years, from September 20, 1879. Cars to be moved by horses and mules or by wire cables moved by stationary steam engines. The cars on Market street from the intersection of Valencia street to Seventeenth street to be propelled by steam dummy engines, until otherwise ordered by the Board of Supervisors.
	1676	1882	First—Commencing at the City Front, on Market street, thence along Market street to Seventeenth street.

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
Market Street Cable Railway Co.—Continued.			Second—Commencing at the intersection of Market and Fifth street; thence along Fifth to Bluxome street; thence along Bluxome street to the east line of Fourth street, by and with the consent of the Potrero and Bay View Railroad Company and not otherwise. Third—Commencing at the intersection of Market and McAllister street; thence along McAllister street to Lott street; thence southwest to Fulton street; thence along Fulton street to Stanyan street. Fourth—Commencing at the intersection of Market and Hayes streets; thence along Hayes street to the westerly line of Stanyan street. Fifth—Commencing at the intersection of Market and Haight streets; thence along Haight street to Golden Gate Park; and, Sixth—Commencing at the intersection of Market and Valencia streets; thence along Valencia street to Mission street. Amendatory of Section 1 of Order No. 1514. Franchise 50 years from June 5, 1882.
	1723	1883	To extend the McAllister street branch of its railway from Stanyan street along Fulton street to First avenue. Franchise 47 years from June 29, 1883. To be commenced within one year and finished within two years from above date.
North Beach and Mission Railroad Company.	2257	1862	On the line of First and Battery streets to cross the plaza bounded by Bush, Market and Battery streets Privilege granted by Resolution from December 1, 1862, during the pleasure of the Board.
	7858	1868	To construct a turn-out to round the easterly corner of the intersection of Powell and Filbert streets, granted by Resolution from January 7, 1868.
	1187	1874	Townsend street, from Fourth street to a point on Townsend street 125 feet easterly from Fourth street, also to connect with tracks on Fourth street. Franchise during corporate existence.
	1216	1875	Market street, from Fourth street, and on Kearny street to connect with their tracks on Kearny street. Franchise 25 years from completion of road. Order approved June 1, 1875.
	1282	1876	Authorizing said company to relinquish and abandon its route on Battery street, north of California street. Order approved May 9, 1876.
	1399	1877	Market street, from its intersection with the tracks of the North Beach and Mission Railroad Company, on Fourth street, to Kearny street, and thence to

FRANCHISES—Continued.

NAMES.	ORDER...	YEAR...	STREETS.
North Beach and Mission Railroad Company—Continued.			and connecting with the tracks of said company on Kearny street. Franchise 25 years from completion of road. Work to be commenced within one year and completed within three years. Order approved October 19, 1877. Cars to be moved by horses or mules only.
R. S. Floyd, T. Paige and James T. Boyd.	1406	1877	Commencing on California street at the westerly side of Battery street, with a double track to the easterly side of Battery street; thence along California street with a single track, to the westerly side of Davis street; thence with a double track along California street to and connecting with the double track on Market street, built by the Sutter Street, City, Central and Omnibus Railroad Companies; also, with a turnout at the crossing of California and Davis streets Franchise 25 years from completion of road. Order passed December 1, 1877.
North Beach and Mission Railroad Company.	1523	1879	Commencing at the foot of Market street, at the Ferry landing, and running through Market to California street; thence along California street to its intersection with Kearny street. Commencing at the intersection of Market and California street, and running through Market to Pine street; thence along Pine street to its intersection with Battery street. Commencing at the intersection of California and Battery streets, and running through Battery street to Bush street; thence in a direct line to the intersection of First and Market streets; thence along First to Folsom street; thence along Folsom street to Army street. Commencing at the intersection of First and Mission streets; thence along Mission street to its intersection with Fourth street. Commencing at the south end of Fourth street; thence through said street to Market street; thence in a direct line to the intersection of Stockton and Market streets; thence along Stockton street to Geary street; thence along Geary street to Kearny street; thence along Kearny street to Pacific street; thence along Pacific street to Dupont street; thence along Dupont street to Broadway; thence along Broadway to Powell street; thence along Powell street to Montgomery avenue; thence along Montgomery avenue to Mason street; thence along Mason street to Bay street. Commencing at the intersection of Dupont street and Broadway; thence along Broadway to Montgomery avenue. Commencing at the intersection of Pacific street and Montgomery avenne, running through Montgomery avenue to Beach street. Commencing at the intersection of Geary and Kearny streets; running thence along Kearny street to Market street; thence along Market street to Eighth street; thence along Eighth street to Folsom street. Commencing at the intersection of Fourth and Townsend

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
North Beach and Mission Railroad Company—Continued.			streets, and running through Townsend street to a point distant two hundred feet easterly from Fourth street. Franchise 50 years from Nov. 14, 1879, single or double tracks with all necessary switches and turnouts. Cars to be moved by horses or mules, or by wire cables moved by stationary steam engines, whenever said company shall elect to use the same; rate of speed not to exceed eight miles per hour, proviso, no double tracks to be laid on California street between Battery and Davis streets unless the written consent of a majority of the owners estimating per front foot of the property fronting thereon shall have been obtained and filed in the Clerk's office of the Board of Supervisors or in the County Recorder's office. License tax ($15) fifteen dollars per annum upon each car used. Fare not to exceed (5) five cents.
	1539	1879	Commencing at the junction of Turk with Market street; thence easterly along and upon Market street to the city front, with connections in said Market street of all and any of the railroads now owned, occupied or being built by said grantees, or any of them, on any and all of the streets in said city and county, running into or across said Market street, so as to connect any or all of said roads with the railroad track hereby granted. Also, to connect its present road with said road at the junction of California street and the junction of Fourth street with Market street. Franchise 50 years from Nov. 29, 1879. Also granted in common to the Geary street, Park and Ocean Railroad Company and the Central Railroad Company. Cars to be moved by horses or mules, or by means of wire cables attached to stationary steam engines, rate of speed not to exceed eight miles per hour. License tax fifteen dollars per annum upon each car used. To be held and owned and used by the respective grantees in common, each paying and contributing its just and proper portion according to its use of said road, of the cost of constructing, repairing and furnishing the propelling power for operating the same, if the same shall be operated as a wire railroad, with stationary engines, and said North Beach and Mission Railroad Company shall have the right and privilege to connect its present road with said road at the junction of California street, and the junction of Fourth street with said Market street; and the said Geary street, Park and Ocean Railroad Company shall have the right and privilege to connect its road on Geary street, along said Geary street, to and connect the same with said road at the junction of Geary street and said Market street; and the said Central Railroad Company shall have the right and privilege to connect its road with said road at the junction of Pine and Bush and Turk streets with said Market street. The movements of the cars upon said railroad

FRANCHISES—Continued.

NAMES.	NRDER.	YEAR....	STREETS.
North Beach and Mission Railroad Company—Continued.			tracks shall be so arranged as not to obstruct each other and shall be subject to the direction of the authorities of said city and county, and to such further regulations as may be from time to time adopted by said Board of Supervisors. The failure of any one of the grantees herein to comply with any of the conditions of this franchise, or to pay its proportion of the cost of construction or repairs, or of operating said road as aforesaid, or of repairs to said street, shall forfeit all privileges under this order at the pleasure of said Board of Supervisors; but it is provided that the failure of any one or more of said companies, grantees, to comply with said conditions, or any of the conditions of this order, shall not work a forfeiture of the rights and privileges hereby granted of the remaining grantees who shall comply with said conditions, and this order and grant shall remain good and valid to said grantees, with all the rights and privileges granted and given thereby, the same as if any one of said grantees had not failed to comply with said conditions.
Omnibus Railroad and Cable Company. (Omnibus Railroad Company. Name changed to Omnibus Railroad and Cable Company.)	757	1867	Brannan street, from Third to First street; Second street, from Brannan to Townsend street; Townsend street, from Second to Third street; also, Market street, from Third street, in the direction of Sansome street, so as to connect with road running into Sansome street. Franchise during corporate existence.
	839	1868	King street, from Third to Second street. Franchise from October 26, 1868, during corporate existence.
	877	1869	Second street, from Howard to Brannan street, and from Townsend to King street. Franchise from June 8, 1869, during corporate existence.
	991	1871	On Berry street, between Third and Fourth streets, with the right to connect with their track on Third street. Franchise from April 28, 1871, during corporate existence.
	1186	1874	Townsend street, from Third street to a point fifty feet westerly from the westerly line of Crooks street, also, to connect with tracks on Third at Townsend street. Franchise from Nov. 14, 1874, during corporate existence.
	1221	1875	Pine street, from Sansome to Market street. Bush street, from Sansome to Market street; thence on Market street to East street; thence on East street to Jackson street. Franchise, 25 years from completion of road. Work to be commenced within one year and to be completed within three years, not more than one double track to be laid on Market street in addition to present track of the

FRANCHISES—CONTINUED.

NAMES.	ORDER...	YEAR....	STREETS.
Omnibus Railroad and Cable Company—Continued.			Market Street Railroad Company. Track to be used by other companies on payment of proportionate cost of construction. Order approved June 24, 1875.
	1532	1879	Commencing at or near the southern end of Third street, in the said city; thence along and upon said Third street to Howard street; thence along and upon Howard street to Second street; thence along and upon Second street to Market street; thence along and across Market street to Sansome street; thence along and upon Sansome street to Washington street; thence along and upon Washington street to Stockton street; thence along and upon Stockton street to Union street; thence along and upon Union street to Powell street; thence along and upon Powell street to or near its northern end. Also, from the intersection of Sansome street with Washington street, connecting with the road above described at said intersection, thence along and upon Sansome street to Jackson street; thence along and upon Jackson street to Stockton street, and there connecting with the railroad along Stockton to Union, as aforesaid. Also, commencing at the intersection of Market and Third streets, and thence along and upon Third street to Howard street, and thence along and upon Howard street to Twenty-sixth street. Also, commencing at the intersection of Howard and Second streets, and thence along and upon Howard street to or near the eastern terminus of said street. Also, commencing at said company's tracks on Third and Market streets; thence on and along Market street, crossing the same at any convenient point to and connecting with the railroad tracks of said company on Montgomery street. Also, commencing at said company's tracks on Market and Montgomery streets, and thence along and upon Montgomery street to the intersection with the tracks of said company at Montgomery and Jackson streets. Also, commencing at said company's tracks on Third street, and thence along and upon Tehama street to the stables of said company, on Tehama street, between Third and Fourth streets. Also, commencing at the company's tracks on Sansome and Bush streets, and thence along and upon Bush street to the connection with said company's tracks on Market street. Also, commencing at said company's tracks on Sansome and Pine streets, and thence along and upon Pine street to connect with said company's tracks on Market street. Also, commencing at said company's tracks on Brannan and Third streets, and thence along and upon Brannan street to First street. Also, commencing at said company's tracks on Brannan and Second streets, and thence along and upon Second street to Townsend street, and along and upon Townsend street

FRANCHISES—CONTINUED.

NAMES,	ORDER.	YEAR.	STREETS.
Omnibus Railroad and Cable Company—Continued.			to the offices of the Central Pacific Railroad Company, between Third and Fourth streets. Also, commencing at said company's tracks at the intersection of Second and Brannan streets, and thence along and upon Second street to connect with said company's tracks on Howard street. Also, commencing with said company's tracks on Montgomery street and Montgomery avenue, and thence along and upon Montgomery avenue to Powell street, connecting with said company's tracks on Powell street. Also, the necessary curves and switches to connect the tracks of said company on Montgomery street across Market street, and to connect with their tracks upon and along Second street. Also, commencing at said company's tracks on Market and Montgomery streets, and thence upon and along Market street to the easterly end of Market street, at the Oakland Ferry. Also, commencing at said company's tracks at Montgomery avenue and Pacific street, and thence upon and along Pacific street to connect with the tracks of said company on Stockton street. Franchise fifty years from November 28, 1879. Cars to be moved by horses or mules, or by wire cables moved by stationary engines. Rate of speed not to exceed eight miles per hour. License tax fifteen dollars per annum upon each car used. Fare not to exceed five cents.
	1533	1879	Connecting with the tracks of said Omnibus Railroad Company at Third and Market streets, thence along Market to Fell street; thence along Fell street to Stanyan street. Franchise 50 years from November 21, 1879. Cars to be moved by horses or mules, or by wire cables moved by stationary steam engines. Abandoned and relinquished to city and county November, 10, 1882.
	1693	1882	Connecting with the tracks of said Omnibus Railroad and Cable Company, at the crossing of Howard and Tenth streets; thence along Tenth street to and across Market street to Fell street; thence along Fell street to Stanyan street. Franchise 50 years from November 10, 1882. Rate of speed not to exceed eight miles per hour. License tax fifteen dollars per annum upon each car used. Fare not to exceed five cents; subject also to terms, conditions and restrictions as are now imposed or may hereafter be imposed by orders of the Board of Supervisors or the laws of the State of California.
	1698	1882	Connecting with the tracks of the said company on Howard street at Twenty-sixth street; thence southerly along the line of Howard street, when opened and extended, or across private lands, with the consent of the owners to Army street; and thence along and upon Army street or

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
Omnibus Railroad and Cable Company—Continued.			Precita avenue to San Bruno avenue, formerly San Bruno Road. Also, connecting with the said company's tracks on Howard street at Spear street; thence along and upon Spear street to Market street, to connect with the said company's tracks on Market street and along and upon Spear street from Howard street to Bryant street. Also, connecting with the said company's tracks on Howard st. at Tenth street; thence along and upon Tenth street to Channel street. Franchise 50 years from December 22, 1882. Rate of speed not to exceed eight miles per hour. Rate of fare not to exceed five cents for any distance over any or all of the lines of said company. Subject, also, to terms, conditions and restrictions as are now imposed, or may hereafter be imposed, by Orders of the Board of Supervisors or the laws of the State of California.
	1763	1884	Connecting with the tracks of said company at the corner of Spear and Bryant streets; thence along and upon Bryant street to First street; thence along and upon First street to Brannan street, connecting with the tracks of said company on Brannan street. Also, connecting with the tracks of said company on Brannan street; thence along and upon Brannan street (when said street is opened or filled in) to Beale street; thence along and upon Beale street to Bryant street, connecting with the tracks of said company on Bryant street. Franchise 25 years from March 5, 1884. Rate of speed not to exceed eight miles per hour. Rate of fare not to exceed five cents over any or all of the lines of said company. Franchise granted on condition that the grantees shall, from and after the passage of this Order, be liable for the cost and expense of any grading, macadamizing or paving; also of repairing and keeping in good order and repair, with the same material as may be in use on the contiguous portion of the street or streets over which this franchise extends, embraced within the space *occupied or to be occupied* by their track or tracks between their rails, between their tracks and for two feet on either side of their tracks, and shall, whenever directed by the Superintendent of public streets, put in good order and condition those portions of the streets designated in this section. Subject also to terms, conditions and restrictions as are now imposed, or may hereafter be imposed, by Orders of the Board of Supervisors, or the laws of the State of California.
Park and Ocean Railroad Company.	1534	1879	Commencing on Stanyan street, at its intersection with Haight street; thence along Stanyan street to the south line of Waller street; thence curving to the right with a radius of four hundred and seventy-eight (478) feet to a

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
Park and Ocean Railroad Company—Continued. Leland Stanford, Collis P. Huntington and Charles Crocker. (Now changed to Park and Ocean Railroad Company.)			point within thirty (30) feet of the north line of H street; thence on a reverse curve with a radius of nine hundred and fifty-six feet to H street; thence along H street to the east line of Forty-eighth avenue; thence on a curve with a radius of five hundred and seventy-three (573) feet for a distance of nine hundred (900) feet to the great highway; thence along said great highway to the cliff; provided, and the foregoing grant is made upon the express condition that so far as said railway route lies within the limits of "Golden Gate Park," it shall not be occupied and used by said grantees, their successors or assigns, until they shall have been empowered and authorized so to do by an ordinance of the Board of Park Commissioners. Franchise 50 years from November 28, 1879. Cars to be moved by horses or mules or by wire cables moved by stationary steam engines or by locomotive steam engines. License tax $15 per annum upon each car used. Rate of fare not to exceed five cents.
	1736	1883	Commencing on Stanyan street at its intersection with Haight street; thence along Stanyan street to Waller street; thence curving to the right through the northeast corner of Block No. 714 to a point on the center line of H street extended east; thence westerly along H street to the great highway; thence northerly and along the great highway; thence deflecting easterly to the intersection of D street and Forty-ninth avenue; thence along Forty-ninth avenue to a point between C and B streets; thence diverging to the west through private property to a point on B street; provided, and the foregoing grant is made upon the express condition, that so far as said railway route lies within the limits of Golden Gate Park, it shall not be used and occupied by said grantees, their successors or assigns, until they shall have been empowered and authorized so to do by an ordinance of the Board of Park Commissioners. Provided, further, that the road shall, where it crosses the Grand avenue in the park, be constructed and operated under said avenue by means of a tunnel, to extend on both sides of said avenue to a distance of not less than 150 feet therefrom. Amendatory of Section 1 of Order No. 1534. Franchise 50 years from October 8, 1883.
Potrero and Bay View Railroad Company.	1056	1872	Granted from August 20, 1872, to July 1, 1873, to complete road.
	1102	1873	Granted from June 21, 1873, to July 1, 1874, to complete road.
	1163	1874	Granted from July 9, 1874, to September 1, 1874, to complete road.

FRANCHISES—CONTINUED.

NAMES.	ORDER...	YEAR...	STREETS.
Potrero and Bay View Railroad Company—Continued.	1159	1874	Upon and along Bluxome street from its intersection with tracks of said company on Fifth street, to and across Fourth street. Franchise from July 17, 1874, during term of charter.
Presidio and Ferries Railroad Company. Alex. R. Baldwin, Andrew S. Hallidie, James Moffit, Nathaniel J. Brittan and Arthur W. Bowman. (Now changed to Presidio and Ferries Railroad Company.)	1465	1878	Commencing at the intersection of Montgomery avenue and Montgomery street, and running thence northwesterly along Montgomery avenue to Union street; thence along and upon Union street westerly to Gough street, and thence along Union to Steiner street, along Steiner street to Greenwich street, and thence along Greenwich street to the Presidio Reservation. Franchise 25 years from October 9, 1878. Work to be commenced within six months and completed within two years. Cars to be moved by endless wire ropes.
	1487	1879	Amendatory of Order No. 1465, extending the time for commencing and completing the work, the same to be commenced within one year and completed within three years. Franchise 25 years from February 17, 1879.
	1549	1879	Commencing at the intersection of Montgomery avenue with Union street, and running thence southeasterly along and upon Montgomery avenue to Jackson street; thence along and upon Jackson street to Montgomery street; thence along and upon Montgomery street to Washington street; thence along and upon Washington street to Sansome street; and thence along and upon Washington street to East street; and thence along and upon East street to Market street; also, commencing at the intersection of Washington street with East street; thence along and upon East street to Jackson street; thence along and upon Jackson street to Montgomery street; also, commencing at the intersection of Montgomery avenue and Jackson street; thence along and upon Montgomery avenue to Montgomery and Washington streets; also, commencing at the intersection of Montgomery avenue and Union street; thence westerly along and upon Union street to Steiner street; thence along and upon Steiner street to Greenwich street; thence along and upon Greenwich street to Baker street; thence along and upon Baker street to Jefferson street; thence along and upon Jefferson street to the Presidio Reservation. Franchise 25 years from December 30, 1879. Cars to be moved by horses or mules, or by wire cables moved by stationary steam engines, or by locomotives moved by means of compressed air. Rate of speed not to exceed eight miles per hour. Rate of fare not to exceed five cents. Work to be commenced within one year and completed within three years.

FRANCHISES—Continued.

NAMES.	ORDER...	YEAR....	STREETS.
San Francisco and San Jose Railroad Company.	3154	1864	Townsend street from intersection with Fourth street to the westerly end of Townsend street. Franchise during corporate existence of company. Resolution approved January 19, 1864.
Southern Pacific and the Central Pacific Railroad Companies.	1025	1871	From a point in Townsend street, between Fourth and Fifth streets; thence curving to the right, crossing Fourth, King, Berry and Channel streets, to Block 43 in Mission Bay; thence crossing Hooper, Irwin, Kentucky, Hubbell, Fourth, South, Merrimac, Alameda, Fifth, El Dorado, Center, Santa Clara, Mariposa, Solano, Butte, Napa, Shasta, Sierra, Humboldt, Nevada, Sonoma and Yolo Streets. Also, to construct its double or single tracks from a point in King street, between Third and Fourth streets; thence curving to the left, crossing Berry street and connecting with first above described line at a point between Berry and Channel streets. Also, to construct its double or single tracks from a point in Townsend street, between Sixth and Seventh street; thence curving to the right and left, crossing Sixth street; thence tangent, crossing Fifth, and along Jewett street, and crossing Fourth; thence curving to the right and left, crossing Fourth street into King street; thence along King street to its intersection with Second street; thence crossing Second street and connecting with the tracks to the wharf, pier and slips of the Central Pacific Railroad Company. Franchise from December 12, 1871, during corporate existence of said companies. Route delineated on profile maps, in Clerk's office, marked "Central and Southern Pacific Railroad Profile Maps 'A' and 'B,' respectively.
	1154	1874	From a point in King street, between Third and Fourth streets; thence westerly to the intersection of King and Sixth streets, crossing Fourth, Fifth and Sixth streets. To lay double or single tracks, cars to be propelled by steam. Franchise from June 19, 1874, during the pleasure of the Board. The said companies to keep the said street for the space of four feet on each side of their tracks, and between the rails and tracks of the said companies for the whole length, aforesaid, in good order, condition and repair, at their own cost and expense.
Southern Pacific Railroad Co.	1108	1873	From a point near where its railroad now crosses Kentucky street, and thence with a curve into and along and upon the northerly half of Fourth street to Louisiana street, and thence along and upon the easterly half of Louisiana street to the northerly line of El Dorado street, with the right to use so much of Louisiana street at its intersection with Fourth street, not exceeding one hundred feet, as shall be necessary to make the proper curve

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
Southern Pacific Railroad Co.—Continued.			from Fourth street. Franchise (steam or other power) for 25 years from July 15, 1873. Work to be commenced within one year and to be completed within two years.
	1649	1881	From a point on Fourth street, south and east of Merrimac street; thence curving to the right and extending to Block No. 455; thence crossing El Dorado street at the southerly line of said block to the northerly line of Central Basin; with the further right to use so much of the vacant land lying east of Georgia street and southerly from Fourth street and El Dorado street as is necessary, but not to exceed one hundred feet in width. Franchise from November 10, 1881, to continue during corporate existence of company.
Sutter Street Railroad Company.	615	1865	Sutter street, from the east line of Larkin street to the west line of Polk street, and Polk street from Sutter street, to Broadway. To be completed on Sutter street within one year. Franchise from February 21, 1865, during corporate existence.
Front Street, Mission & Ocean Railroad Co. (Now changed to Sutter Street Railroad Co.)			
	1001	1871	Front street from Broadway to Vallejo street. To be commenced within one year and completed within three years. Franchise 25 years from July 18, 1871.
	1137	1874	From the crossing of Polk and Vallejo streets, along Vallejo to Octavia street, and along Octavia to Union street, so as to connect with track on Union street. Franchise from March 4, 1874, subject to restrictions and provisions of an Act of the Legislature approved April 22, 1863, granting to Abner Doble, Jos. M. Wood et al., a railroad franchise, and by them assigned to the Sutter Street Railroad Company. Also, granting the right to take up their rail tracks on Polk street, from the intersection of Vallejo to Union street, and on Union street from Polk to Vallejo street.
	1221	1875	Market street, from Battery to Bush street; thence on Market street to East street; thence on East street to Jackson street. Franchise 25 years from June 24, 1875. Work to be commenced within one year, and to be completed within three years. Not more than one double track to be laid on Market street in addition to the present track of the Market Street Railway Co. Track to be used by other companies on payment of proportionate cost of construction.
	1283	1876	Sutter street, from Market to Larkin street; along Larkin street from Sutter to Bush street, and along Bush street from Larkin to Fillmore street; to be operated by endless ropes attached to cars and pro-

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
Sutter Street Railroad Company—Continued.			pelled by stationary steam engines. Franchise from May 24, 1876, until April 25, 1888; provided, the work shall be commenced within sixty days and completed within one hundred and eighty days from the date of the passage of the Order, from the intersection of Market and Sutter streets to the intersection of Bush and Larkin streets; and within eighteen months, to the intersection of Bush and Fillmore streets.
	1431	1878	Along and upon Larkin street, from the intersection of Larkin and Hayes street to the intersection of Larkin and Sutter streets. Franchise from April 30, 1878, to continue until April 25, 1888. Work to be commenced within ninety days and completed within one hundred and eighty days. Cars to be moved by wire cables moved by stationary steam engines.
	1454	1878	Along and upon Sutter street from the intersection of Sutter and Larkin street to Cemetery Avenue. Also, along and upon Sutter street, over the entire route, and along Larkin street from the intersection of Sutter and Larkin street, to the lot of land at the northwest corner of Bush and Larkin street. Franchise 20 years from September 24, 1878. Work to be commenced within six months and completed within two years. Cars to be moved by wire cables moved by stationary steam engines.
	1525	1879	First—Commencing at the City Front on Market street; thence along Market street to Sutter street; thence along Sutter street to Central avenue. Second—Commencing at the intersection of Fourteenth and Mission streets; thence along Mission street to Ninth street; thence along Ninth street and across Market street to the intersection of Larkin and Market streets; thence along Larkin street to Sutter street. Third—Commencing at the intersection of Sutter and Polk streets; thence along Polk street to Union street. Franchise 50 years from November 14, 1879. Cars to be moved by horses or mules, or by stationary steam engines to propel wire cables laid under the surface of the street. License tax $15 per annum on each car used. Rate of fare not to exceed five cents. Rate of speed not to exceed eight miles per hour.
	1703	1883	From intersection of Sutter and Polk street; thence along Polk street to Market street, also on Post street from Polk to Larkin street connecting with the said company's tracks on said streets. Franchise 50 years from January 5, 1883, subject to such terms, conditions and restrictions as are now imposed or may be hereafter imposed by

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
Sutter Street Railroad Co.—Continued.			orders of the Board of Supervisors or the laws of the State of California.
	1732	1883	From present terminus of the railroad tracks of said company at the intersection of Ninth and Mission streets; thence along Ninth street to Brannan street. Franchise 25 years from Sept. 12, 1883, subject to such terms, conditions and restrictions as are now imposed or may be hereafter imposed by orders of the Board of Supervisors or the laws of the State of California Franchise granted on condition that the said grantees, their successors and assigns, shall, from and after the date of the passage of the order, be liable for the cost and expense of repairing and keeping in good order and repair with the same material as may be in use on the contiguous portions of the street, all that portion of the street or streets over which this franchise extends, embraced within the space occupied or to be occupied by their track or tracks, between their rails, between their tracks and for two feet on either side thereof, and shall, whenever directed by the Superintendent of Public Streets, put in good order and condition those portions of the streets designated.
Telegraph Hill Railroad Co., F. O. Layman. (Name changed to Telegraph Hill Railroad Company.)	1672	1882	Commencing on the northerly line of Pacific street at the intersection of Kearny, Pacific and Montgomery avenue, and running thence northerly along Kearny street to the northerly line of Chestnut street, there to connect with elevators descending on Kearny street to the lower levels, and from the foot of said elevators along Kearny street to the wheat-sheds at North Point. Franchise 50 years from May 22, 1882.
	1696	1882	Commencing at the intersection of Leavenworth and Greenwich streets; thence easterly along said line of Greenwich street to the Sea Wall. Franchise 50 years from November 16, 1882. Cars to be moved by horses or mules or wire ropes moved by stationary steam engines. Rate of speed not to exceed eight miles per hour. License tax fifteen dollars upon each car used. Rate of fare not to exceed five cents.
Joseph Clark, W. S. Lyle, Benjamin Morgan.	1700	1882	Commencing at the intersection of Ellis and Market streets, and running thence westerly along and upon Ellis street to Broderick street; thence southerly along and upon Broderick street to Fulton street; thence westerly along and upon Fulton and "D" street to Sixth avenue. Upon such terms, conditions and restrictions as are now imposed or may hereafter be imposed by orders of the Board of Supervisors or the laws of the State of California, permission also granted to run steam motors, with cars, over that portion of the route com-

FRANCHISES—Continued.

NAMES.	ORDER.	YEAR.	STREETS.
Joseph Clark, W. S. Lyle, Benjamin Morgan — Continued.			mencing at the intersection of Broderick and Ellis streets, and thence to the terminus at the Park, during the pleasure of the Board of Supervisors. Franchise 50 years from December 26, 1882. Cars to be moved by horses or mules or by wire ropes moved by stationary steam engines or by locomotives moved by means of compressed air or electricity. Rate of speed not to exceed eight miles per hour. Rate of fare not to exceed five cents. Work to construct said railroad must be commenced within one year from the passage of the order, and the same must be completed within three years thereafter.
Ocean Beach Railroad Co.	1351	1877	California street, from First to Fifth avenue; thence on Fifth avenue to B street; thence on B street to Twenty-sixth avenue; thence on Twenty-sixth avenue to C street; thence on C street to the Great Highway; thence along the Great Highway to the southern boundary line of the city and county. Franchise 25 years from April 13, 1877. Work to be commenced within one year and completed within three years. Cars to be moved by either horses, mules, compressed air, or by endless wire ropes moved by stationary steam engines.
	1418	1877	Commencing at the intersection of Fifth avenue and California street; thence along Fifth avenue to the southern boundary line of the Presidio Reservation; thence from the intersection of Lombard street and the eastern boundary line of the Presidio Reservation along said Lombard street to Laguna street; thence along Laguna street to Bay street; thence along Bay street to Van Ness avenue; thence along Van Ness avenue to North Point street; thence along North Point street to Montgomery avenue; thence along Montgomery avenue to Bay street; thence along Bay street to the City Front. Franchise 25 years from December 5, 1877. Work to be commenced within one year and completed within three years. Cars to be moved by either horses, mules, or wire cables moved by stationary steam engines.
	1499	1879	Authorizing the Ocean Beach Railroad Company to use steam to propel their cars over the route granted under Order No. 1351. Order approved April 25, 1879.
	1526	1879	Commencing on the northerly side of Point Lobos avenue, at the junction of First avenue, east side; thence westerly along the northerly side of Point Lobos avenue as near as practicable to the southwest corner of Twenty-seventh avenue; thence southerly along said Twenty-seventh avenue to C street, where connection can be made with road to be built by said company to Ocean Beach. Franchise 25 years from November 22, 1879. Cars to be moved by

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
Ocean Beach Railroad Co.—Continued.			steam power. Work to be commenced within three months and completed within one year.
	1527	1879	Amendatory of Section 5 of Order No. 1418. Requiring cars to be run by steam power on that portion of the route of said company, lying between First and Twenty-seventh avenues, regularly each half hour between sunrise and sunset, and at least hourly from sunset to 9 P. M., with a car as late as 11 P. M., on Saturdays, from November 22, 1879, during continuance of franchise.
	1608	1880	Authorizing the abandonment of that portion of the route of its line of railroad on 27th avenue from "A" to "C" street under the franchise granted by Order No. 1526 as per application of said company. Order adopted November 22, 1880.
David Nye.	1683	1882	Commencing on the northerly side of Point Lobos avenue, at the junction of Twenty-seventh avenue; thence westerly along the northerly side of Point Lobos avenue to the westerly side of Thirty-second avenue. Franchise 25 years from July 31, 1882. Cars to be moved by horses or mules, or by wire ropes moved by stationary steam engines or by locomotives propelled by means of compressed air or steam. Rate of fare not to exceed five cents each way including road now in operation on Point Lobos avenue from 1st to 27th avenue and the extension to the Ocean Beach from 32d avenue. Work to be commenced within ninety days and construction of road completed within six months.
J. G. Moore, A. H. Connelly and associates.	1580	1880	Commencing at junction of Clement street and 1st avenue, easterly side; thence along Clement street to 5th avenue; thence along 5th avenue to A street; thence along A street to 27th avenue; thence along 27th avenue to C street; thence along C street to the Great Highway; thence northerly along the Great Highway to Point Lobos avenue. Franchise 25 years from July 8, 1880. Cars to be moved by horses or mules, or by wire cables moved by stationary steam engines, or by locomotives moved by means of compressed air or steam. Work of construction to be commenced within one year and completed within three years thereafter.
Ocean Railroad Company.	1083	1873	Commencing at intersection of Devisadero and Ellis streets along Devisadero to California street, along California street to 33d avenue, along 33d avenue to Clement street, along Clement street to 34th avenue, along 34th avenue to avenue A, along avenue A to 48th avenue; and thence northwesterly over private property, with the consent of the owners thereof, to a point near the Cliff

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
Ocean Railroad Company—Continued.			House; also, along 1st avenue from Sacramento to Fulton street. Franchise 25 years from February 10, 1873. Work to be commenced within one year, and at least one entire track, over said route, completed within two years.
A. Seligman, E. L. Sullivan, John H. Card, Paul Rousset and Thos. Bell.	845	1868	From intersection of Devisadero and Oak or Page; thence upon one of said streets to Stanyan street; thence along Stanyan street to the center line of H street extended; thence along H street to high water line on the ocean beach: thence north along said high water line to the center line of D street; thence upon D street to Fulton street, to Masonic avenue to Hayes, to Devisadero street. To be completed as far west as Stanyan street and as far as 1st avenue, within two years from January 1, 1869. Franchise 25 years from December 2, 1868.
Lloyd Tevis, W. B. Bourn, Jas. P. Goodwin and Samuel Merritt.	870	1869	Pacific street from Powell to Dupont street, and Clay from Dupont to Montgomery street. Under conditions of Act of the Legislature, approved March 27, 1868. Franchise 25 years from May 4, 1869.
	904	1869	Clay, from west line of Montgomery to the east line of Battery street, for a term of twenty-five years. Under conditions of Act of the Legislature, approved March 27, 1868. Franchise 25 years from November 22, 1869.
E. L. Sullivan. Wm. Ware, W. H. Cheevers Paul Roussett, W. H. Grattan, R. O. Ives and A. Seligman.	878	1869	From intersection of Polk and Bush, along Bush to the center line of Fillmore street, on Fillmore street to California, to 33d avenue; to Clement street; to the ocean beach. At least a single track to be completed to Cemetery avenue within one year from July 1, 1869, and to 1st avenue within three years, and to ocean beach within five years from said date. Franchise 25 years from completion of road. Order approved June 15, 1869.
Charles D. Carter, James L. Blaikie, John S. Luty, W. B. Cummings and Philip Folk.	927	1870	From intersection of Mission and 26th street, along Mission street to county road; thence following the county road to the boundary line of the City and County of San Francisco. To be commenced within one year and completed within three years. Franchise 25 years from May 31, 1870.
T. J. L. Smiley, John Stratman, J. M. Verdenal and G. W. Smiley, to be known as the "San Francisco Belt Railroad."	943	1870	From junction of Eleventh and Harrison; along Harrison to Main, to Folsom, to Stewart, to Market, to East, to Pacific, to Front, to Union, to Battery, to Filbert, to Sansome, to Lombard, to Montgomery, to Francisco, to Kearny, to Bay, to Leavenworth, to Beach, to Van Ness avenue, to Market, to Eleventh. To be commenced within one year and completed within three years. Franchise 25 years from Aug. 3, 1870.

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
San Francisco, Santa Cruz and Watsonville Railroad Co.	945	1870	From intersection of Illinois and 16th street; thence along 16th street to 7th street, to 14th street, to 10th street, to Market street, to Polk street, to Fulton street, to Stanyan street, to Frederick street, to 1st avenue; thence to the southern boundary line of the City and County of San Francisco. To be commenced within one year and to be completed within three years. Franchise 25 years from August 10, 1870. Cars to be moved with horses or mules. Rate of speed not to exceed eight miles per hour. License tax fifty dollars per annum upon each car used.
Carl Precht, John Doyle, Geo. L. Wedekind, James M. Sharkey, A. C. McAllister, Ed. Durkin and M. J. Burke.	946	1870	From junction of 1st and Townsend streets; thence along Townsend to 7th street, to Market, across Market to the junction of Market and McAllister streets, along McAllister to Laguna street, to Ellis, to Devisadero, to Geary, to New Cemetery avenue, to Sacramento street, to 1st avenue, thence in a direct line and parallel with New California street to the Cemetery Reservation. To be commenced within one year and completed within three years. Franchise 25 years from Aug. 10, 1870. Cars to be moved by horses or mules. License tax fifty dollars per annum upon each car used. Rate of speed not to exceed eight miles per hour.
Scott Tidball, S. Addington, W. C. Campbell and W. H. Wickersham.	947	1870	On Montgomery street south, at the southerly line of Market; to Bryant street, York street, Bryant avenue, to Serpentine avenue; thence to the southern boundary of the City and County of San Francisco. To be commenced within one year and completed within three years. Franchise 25 years from August 16, 1870. Cars to be operated with horses or mules. License tax fifty dollars per annum upon each car used. Rate of speed not to exceed eight miles per hour.
E. L. Sullivan, W. H. Grattan, J. W. Nye, T. B. Bishop and S. B. Goddard.	952	1870	On 34th avenue, at the northerly line of Point Lobos avenue; to Clement street, to 1st avenue, to Point Lobos avenue, and from any point on 1st avenue, across private property south of Laurel Hill Cemetery, with the consent of the owners of said private property; and across, upon and along all streets parallel to 1st avenue, lying between 1st avenue and New Cemetery avenue to the west line of said New Cemetery avenue; also, upon 24th avenue from Clement street to Point Lobos avenue. To be commenced within one year and completed within three years Franchise 25 years from September 20, 1870. Cars to be operated by horses, mules or steam. Rate of speed not to exceed eight miles per hour. License tax ten dollars per annum upon each car used.

FRANCHISES—CONTINUED.

NAMES.	ORDER...	YEAR...	STREETS.
Hill Beachey, Thomas B. Lewis, Peter Taylor, Geo. W. Grayson, W. J. Adams and S. P. Blinn.	1012	1871	Commencing on Valencia street at intersection with 26th street; thence along Valencia street and the extension thereof to Dale; thence across Dale and through private property to Grove street or any intervening street, or westerly along Dale street to Old San Jose road; thence along said road and Dolores street to Randall; thence along Dolores or Randall street or across private property to Mission street or the county road; thence along said street and road to a point opposite and west of Holly Park at intersection of county road with Crescent avenue; thence along said avenue and over private property or other streets to Silver avenue at or near its intersection with Amherst street; thence along or across Silver avenue and through streets of "University Mound Survey" to Henry street; thence along said street to the San Bruno road; and thence along practicable streets to Railroad avenue at or near the terminus of the Potrero and Bay View Railroad. (To build a bridge across Islais Creek and with the street from the county road to Silver avenue; on completion, to be conveyed to the city and county as a public highway.) Within six months a plat or diagram to be filed in Clerk's office, showing route selected, and road to be completed within three years. Franchise 25 years from Sept. 25, 1871. Cars to be operated by horses or mules. Rate of speed not to exceed eight miles per hour.
A. S. Hallidie. P. B. Cornwall, Henry L. Davis, and their associates, constituting the Board of Managers of the Ninth Industrial Exhibition of the Mechanics' Institute.	1169	1874	On 8th street, between Brannan and Market street, to connect with any of the street railroads intersecting said track, and to grant the use of said track to any railroad company free of charge. Franchise from August 4, 1874, during the pleasure of the Board.
Chas. W. Stevens, W. T. Garratt, H. J. Booth, J. A. Bauer and George L. Smith,	1222	1875	From intersection of McAllister and Market streets, along McAllister street to Octavia street, along Octavia street to Fulton street, along Fulton street to Broderick street, along Broderick street to Oak street, along Oak street to Stanyan street, along Stanyan street to Frederick street, along Frederick street to 1st avenue, along 1st avenue to H street, and along H street to the Pacific Ocean. Franchise 25 years from completion of road. Work to be commenced within one year, and to be completed within three years. Order approved July 2, 1875.
William H. Patterson, John B. Felton, John P. Jones, E. J. Baldwin, C. L. Place, L. Loupe, William J. Kelly, B. McDougall, John Keef, R. Rollins, John Duane and C. P. Duane.	1237	1875	From intersection of Broderick and Fulton streets, along Fulton street to D street, and along D street to the Ocean beach. Franchise 25 years from completion of road. Work to be commenced within one year and to be completed within three years. Order approved September 3, 1875.

FRANCHISES—Continued.

NAMES.	ORDER.	YEAR.	STREETS.
D. A. and J. McKinley.	1379	1877	Commencing at the intersection of the easterly line of Seventh street with Berry street; thence on Berry street to Third street; thence on Third street to westerly line of Channel street, for transportation of passengers and freight. Work to be commenced within 60 days and completed within six months. Cars to be moved by horses or mules. Franchise 15 years from August 18, 1877.
Berry Street Railroad Co.	1390	1877	Commencing at the intersection of the easterly line of Seventh street with Berry street; along Berry street to Third street; thence along Third street to the westerly line of Channel street, for transportation of passengers and freight. Work to be commenced within 60 days and completed within six months. Cars to be moved by horses or mules. Franchise 15 years from September 10, 1877.
J. S. Kohn, his associates and assigns.	1392	1877	Commencing at the intersection of Market and Valencia streets, at a hight not less than fourteen (14) feet above the curbing of the sidewalk, on the westerly line of said Valencia street; and thence in a westerly direction due and along and over such streets that are or may be opened and established for street purposes, up to the entrance of Golden Gate Park, on Baker street, and along and across said street to the south side of Golden Gate Park; thence along or near the south line of Golden Gate Park in a westerly direction to the ocean beach; and thence along the said beach to the city and county line, with a branch railway commencing at or near Fifteenth avenue; and thence by the way of Laguna Honda to the Laguna de la Merced; over the most accesible route; and thence easterly to the intersection of the line coming in a southerly direction, and along the ocean beach; and thence in a southerly direction to the southern boundary line of the City and County of San Francisco. Also, commencing at a point on the southwesterly boundary line of the City and County of Fancisco, at or near San Miguel station, and running in a northeastly direction along such lands and lines and on, over and across such streets, as may hereafter be established by any grade hereafter adopted by the City and County of San Francisco, to the intersection of San Jose avenue and Twenty-sixth street. To be built, elevated on posts or pillars, of not less than twelve (12) feet span, so that the bottom of the prism or chord shall not be less than fourteen (14) feet above the top of the curbing, except at such places as the Board of Supervisors may give permission to build lower. The posts or pillars to be securely imbedded in the curbing of the sidewalk, and suitably anchored on street corners and otherwise. Prismoidal one rail railway, two miles of road to be completed within one year, and entire line completed within three years. Franchise 25 years from October 4, 1877.

FRANCHISES—CONTINUED.

NAMES.	NRDER.	YEAR.	STREETS.
Joseph S. Kohn, his associates and such corporation as he may cause to be incorporated under the laws of the State of California.	1583	1880	Commencing at the intersection of Stanyan and Frederick streets; thence along Frederick street to First avenue; thence along First avenue to I street; thence along I street to Fifteenth avenue; thence along Fifteenth avenue to O street. Also, commencing at the intersection of H street and Ninth avenue; thence along Ninth avenue by the way of Laguna Honda to a point on the Ocean House road, by the most accessible route, and thence westerly to the ocean beach; thence in a southerly direction to the southern boundary line of the City and County of San Francisco. Also, commencing at a point on the southwesterly boundary line of the City and County of San Francisco, at or near San Miguel station, and running in a northeasterly direction along such lands and lines, and on and across such streets as may hereafter be established by any grade hereafter adopted by the City and County of San Francisco, to the intersection of San Jose avenue and Twenty-sixth streets. Franchise 25 years from July 16, 1880. Cars to be propelled by horses, wire cables with stationary engines, or locomotive steam engines. Grantees shall, prior to or immediately after the expiration of ninety days from the passage of this order, employ, continuously for a period of sixty days a force of not less than one hundred men on the construction of said railroad, and thereafter diligently prosecute the construction of said road.
	1605	1880	Time extended six months from date, November 9, 1880, to commence work.
	1629	1881	Time extended six months from June 7, 1881, to commence work.
D. L. McDonald, Jno. Martin, James N. McCune.	1403	1877	Commencing at the intersection of the Old San Jose road and Guerrero street; thence along and upon Guerrero to Market street; thence along and upon Market street to Van Ness avenue; thence along and upon Van Ness avenue to McAllister street; thence along and upon McAllister to Market street; thence along and upon Market street to Fleet [Dupont] street; thence along and upon Fleet [Dupont] street to Post street; thence along and upon Post street to Market street; thence along and upon Market street to the Ferry landing. Also, commencing at the intersection of Guerrero and Seventeenth streets, and connecting with tracks of said company on Guerrero street; thence along and upon Seventeenth street in a westerly direction to the foothills. Franchise 25 years from completion of road. Work to be commenced within one year and completed within three years. Cars to be moved by horses or mules only. Order approved November 19, 1877.

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
Frank M. Pixley, Clarence Greathouse, J. J. McEwen, David Conkling and L. H. Foote.	1440	1878	Commencing on the northerly line of McAllister street at the intersection of McAllister, Market and Jones streets, and running thence northerly along Jones street to the Beach. Franchise 25 years from May 29, 1878. Cars to be moved by horses or by means of endless wire ropes attached to stationary steam engines.
San Francisco and Ocean Shore Railroad Company.	1536	1879	Commencing at the intersection of Fulton with Devisadero streets; thence along and upon Fulton street to First avenue; thence from First avenue along and upon D street to the Pacific ocean, and thence along and upon the Public Highway on or adjoining the shore of the Pacific ocean, and by the most practicable route to the southern boundary line of the county of San Francisco, near to the Laguna de la Merced, with the assent of the Board of Park Commissioners where necessary. Narrow gauge railroad cars to be moved by steam power. Franchise 50 years from November 29, 1879. Rate of fare not to exceed five cents each way from Devisadero street to the Pacific Ocean, near "D" or I streets.
	1593	1880	Amendatory of Order No. 1536 granting privilege to lay down and maintain a single or double railroad track of the standard gauge. Rights and privileges granted by Order No. 1536 shall extend to and include a railroad of the standard gauge; provided, that the work shall be commenced and prosecuted within a period of sixty days from August 19. 1880.
Charles Lux, Joseph Sedgley, George Hearst, Charles F. McDermott.	1541	1879	Commencing at the intersection of Potrero avenue and Twenty-sixth street; thence along Potrero avenue and Potrero avenue extended to Thirty-fifth avenue. Franchise 50 years from November 29, 1879. Cars to be moved by horses or mules, or by wire cables moved by stationary steam engines.
	1542	1879	First—Commencing at the intersection of Second and Market streets; thence along Second street to Mission street; thence along Mission street to Seventh street; thence along Seventh street to Bryant street; thence along Bryant street to Ninth street; thence along Ninth street to Potrero avenue; thence along Potrero avenue to Twenty-sixth street. Second—Commencing at the intersection of Bryant and Ninth streets; thence along Ninth street across Market street to Hayes street; thence along Hayes street to Gough street; thence along Gough street to Bay street; thence along Bay street to Laguna street; thence along Laguna street to Lewis street and water front. Franchise 50 years from November 29, 1879. Cars to be moved by horses or mules, or by wire cables moved by stationary steam engines. The cars on Potrero avenue

FRANCHISES—Continued.

NAMES,	ORDER...	YEAR...	STREETS.
Charles Lux, Joseph Sedgley, George Hearst, Charles F. McDermott—Continued.			from its intersection with Brannan street to Twenty-sixth street may be propelled by steam dummies, if the company so elect.
David McClure, David Nye, E. Chattin, C. W. Stevens and A. H. King.	1614	1881	Commencing at the Oakland Ferry Landing, at the easterly end of Market street, and running thence along and upon East street to the intersection of said East street with Pacific street; thence westerly along and upon said Pacific street to its intersection with Montgomery street; thence southerly along and upon said Montgomery street to its intersection with Jackson street; thence westerly along and upon said Jackson street to its intersection with Devisadero street; thence southerly along and upon said Devisadero street to its intersection with Washington street; thence westerly along and upon said Washington street to its intersection with First avenue; thence southerly along and upon said First avenue to its intersection with California street; thence westerly along and upon said California street to its intersection with Seventh avenue; and thence southerly and upon and along said Seventh avenue to "D" street, and also along and upon said California street westerly from its intersection with Seventh avenue to Thirty-second avenue; thence southerly along and upon said Thirty-second avenue to Point Lobos road, and thence, with the consent of the Board of Park Commissioners, westerly along and upon said Point Lobos road to the ocean beach. Franchise 25 years from February 17, 1881. Cars to be moved by horses or mules, or by wire ropes moved by stationary steam engines, or by locomotives moved by means of compressed air or by steam on that portion of the route lying west of First avenue.
W. H. L. Barnes, Augustus Laver, Montague R. Leverson, C. M. Wilson and Franklin Lawton.	1657	1881	Commencing on the northerly line of Eddy street, at the intersection of Eddy, Market and Powell streets, and running thence northerly along Powell street to the beach. Grantees to keep in repair, as the proper authorities of said City and County direct, the whole roadway of said street, from curb to curb, after it has been accepted by the city; except where the same is already occupied or may be hereafter occupied by other railroads, and on the blocks so occupied they shall pay their proportional part of said repairs; also, to pay to the City and County of San Francisco monthly, and every month during the term of three (3) years from the completion thereof, five (5) per cent. upon the net profits of the said road. At the expiration of the said three years the said owners shall pay to the said City and County such sum as three appraisers shall determine as the actual value of the franchise hereby granted. One of the said appraisers to be appointed by the Board of Super-

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
W. H. L Barnes, Augustus Laver, Montague R. Leverson, C. M. Wilson and Franklin Lawton—Continued.			visors of the City and County of San Francisco, one by the Board of Directors of the said road, and the third to be chosen by the two so appointed before entering upon the appraisement. Franchise 50 years from December 3, 1881. Cars to be moved by horses or by means of endless wire rope attached to stationary steam engines.
Robert Howe, Dr. Samuel Newman, Edward Casey, Thomas Harney and Thos. Brown.	1735	1883	Commencing at the intersection of Third and Harrison street; thence along and upon Harrison street to the intersection of 7th street; thence northerly along and upon 7th street to the intersection with Market street; also from the intersection of Harrison street with 7th street southerly along 7th street to Pennsylvania avenue; thence in a southerly direction along Pennsylvania avenue to Tulare street. Also on the aforesaid streets and avenues at all their intersections with each other. Also to construct a bridge from the end of Pennsylvania avenue over and across Islais Creek, and over, across and through Tulare and Islais streets to the commencement of R street (formerly so-called) now known as Potomac street; and to construct and maintain a railroad thereupon as mentioned and set forth herein and to continue the same along the line of R street to its intersection with Islais street; thence to its intersection with 20th avenue; thence to the intersection with Silver avenue; thence along Silver avenue to its intersection with San Bruno road. Upon such terms, conditions and restrictions as are now imposed or may hereafter be imposed by orders of the Board of Supervisors or the laws of the State of California. Also, that said grantees, their successors or assigns, shall from and after date of the passage of the order be liable for the cost and expense of repairing and keeping in good order and repair with the same material as may be in use on the contiguous portion of the street, all that portion of the street or streets over which the franchise extends, embraced within the space occupied or to be occupied by their track or tracks, between their rails, between their tracks and for 2 feet on either side of their tracks, and shall whenever directed by the Superintendent of Public Streets, put in good order and condition those portions of the streets designated in this Section, provided, that the franchise shall be of no force or effect unless the grantees, their successors or assigns, shall, prior to the expiration of six months from the passage of the order, expend a sum of not less than fifteen thousand dollars on the construction of said railroad; and immediately after the expiration of six months and prior to the expiration of twelve months from the passage of the order shall, in addition, expend a sum of not less than fifteen thousand dollars on the construction of said railroad, and thereafter diligently

FRANCHISES—CONTINUED.

NAMES.	ORDER.	YEAR.	STREETS.
Robert Howe, Dr. Samuel Newman, Edward Casey, Thomas Harney and Thos. Brown—Continued.			prosecute the construction of said railroad to the satisfaction of the Board, and complete the said railroad within a period of three years. Franchise 25 years from September 21, 1883. Cars to be moved by horses or mules or by wire ropes moved by stationary steam engines or by locomotives moved by means of compressed air or electricity.
C. E. Dunshee, J. A. Roy, John Puckhaber, their successors and assigns.	1733	1883	Commencing at the interaection of Railroad avenue and Teneriffe street (late 15th avenue); thence northwesterly along Teneriffe street and 15th avenue extension to San Bruno avenue; thence along San Bruno avenue northerly to Nebraska street; thence northerly along Nebraska street to a point 433 feet northerly from Yolo street; thence at a right angle westerly (by and with the consent of property owners, or if Sonoma street be opened through blocks 81, 82, 86 and 87) to 24th streets; thence westerly along 24th street to Bryant avenue; thence northerly along Bryant avenue to Bryant street; thence along Bryant street to Third street; thence along Third street to Folsom street. Also, commencing at the intersection of 15th avenue extension with San Bruno avenue; thence southerly along the San Bruno avenue to Silver avenue. Upon such terms, conditions and restrictions as are now imposed or may hereafter be imposed by orders of the Board of Supervisors or the laws of the State of California. Also, that the grantees, their successors or assigns, shall, from and after the date of the passage of this order, be liable for the cost and expense of repairing and keeping in good order and repair with the same material as may be in use on the contiguous portions of the street, all that portion of the street or streets over which this franchise extends, embraced within the space occupied or to be occupied by their track or tracks, between their rails, between their tracks and for 2 feet on either side thereof, and shall, whenever directed by the Superintendent of Public Streets, put in good order and condition those portions of the streets designated in this section, provided, that this franchise shall be of no force or effect unless the grantees, their successors or assigns, shall, prior to the expiration of six months from the passage of the order, expend a sum of not less than fifteen thousand dollars on the construction of said railroad, and immediately after the expiration of six months and prior to the expiration of twelve months from the passage of the order, shall, in addition, expend a sum of not less than fifteen thousand dollars on the construction of said railroad, and thereafter diligently prosecute the construction of said railroad to the satisfaction of the Board, and complete the said railroad within a period of three years. Franchise 25 years from September 21, 1883.

FRANCHISES—CONTINUED.

NAMES.	ORDER...	YEAR...	STREETS.
C. E. Dunshee, J. A. Roy, John Puckhaber, their successors and Assigns—Continued.			Cars to be moved in whole or in part by horses or mules, wire ropes moved by stationary steam engines or by locomotives moved by means of compressed air or electricity.
D. C. M. Goodsell, F. H. Page, Charles D. Wheat.	1737	1883	Commencing at the intersection of Railroad and San Bruno avenues; thence northerly along said Railroad avenue to St. John (late P) street; thence northerly along St. John (late P) street to Illinois street; thence northerly along Illinois street to Center street; thence westerly along Center street to 6th street; thence northerly along 6th street to Brannan street; thence easterly along Brannan street to 2d street; thence northerly along 2d street to Folsom street; thence easterly along Folsom street to East street. Also, commencing at the intersection of Brannan and 6th streets; thence westerly along Brannan street to 7th street; thence northerly along 7th street to Market street. Also, commencing at the intersection of Railroad avenue and St. Thomas street (late 5th avenue); thence easterly along St. Thomas street (late 5th avenue) to Alleghany street (late "A") street. Upon such terms, conditions and restrictions as are now imposed or may hereafter be imposed by orders of the Board of Supervisors or the laws of the State of California. Also, that the said grantees, their successors or assigns, shall, from and after the date of the passage of the order, be liable for the cost and expense of repairing and keeping in good order and repair with the same material as may be in use on the contiguous portion of the street, all that portion of the street or streets over which the franchise extends, embraced within the space occupied or to be occupied by their track or tracks, between their rails, between their tracks, and for two feet on either side thereof; and shall, whenever directed by the Superintendent of Public Streets, put in good order and condition those portions of the streets designated, provided, that the franchise all be of no force or effect unless the grantees, their successors and assigns, shall prior to the expiration of six months from the passage of the order, expend a sum of not less than fifteen thousand dollars on the construction of said railroad, and immediately after the expiration of six months and prior to the expiration of twelve months from the passage of the order shall, in addition expend a sum of not less than fifteen thousand dollars on the construction of said railroad, and thereafter diligently prosecute the construction of said railroad to the satisfaction of the Board, and complete the said railroad within a period of three years. Franchise 25 years from September 28, 1883. Cars to be moved by horses or mules or wire ropes moved by stationary steam engines or by locomotives moved by

FRANCHISES—Continued.

NAMES.	ORDER.	YEAR.	STREETS.
D. C. M. Goodsell, F. H. Page, Charles D. Wheat—Continued.			means of compressed air or electricity, also by dummy engines over all that portion of the route south of Brannan street.
Gustav Sutro	1765	1884	Commencing on Central avenue at its intersection with Geary street; thence along and upon Central avenue to Sacramento street; thence along and upon Sacramento street to First avenue; thence along and upon First avenue to Lake street; thence along and upon Lake street and private property, with the consent of the owners thereof, to Thirtieth or Thirty-first avenues; thence along and upon private property, with the consent of the owners thereof, northerly, northwesterly, westerly and southwesterly to and between the Golden Gate Cemetery and the Ocean shore; and thence to a point on the Cliff House or Point Lobos Ranch, northerly from and near the Cliff House; thence in a general easterly direction through private property, with the consent of the owners thereof, to Forty-eighth avenue; thence along said Forty-eighth avenue to D street. Upon such terms, conditions and restrictions as are now imposed or may hereafter be imposed by orders of the Board of Supervisors or the laws of the State of California. Cars to be moved by horses or mules, or wire ropes running under said streets and moved by stationary steam engines, electric motors, steam dummies or compressed air, provided that the grantee herein named, his associates or assigns shall not in operating cars on Central avenue interfere with or impede funeral corteges, but shall, during the passage and operation of said cars, have a guard stationed on said avenue to prevent accidents, and said grantee, his associates or assigns, shall be subject hereafter to such order or regulation of this Board as may be hereafter passed to protect the traffic and free passage over said avenue to and from the cemeteries. Also, that in operating the cars upon Central avenue, the cars shall come to a full stop, while moving in either direction, before crossing California street over or across the track of the California Street Railroad Company. Also, that said grantees, their successors and assigns, shall from and after the date of the passage of the Order be liable for the cost and expense of repairing and keeping in good order and repair, with the same material as may be in use on the contiguous portion of the street, all that portion of the street or streets over which the franchise extends, embraced within the space occupied or to be occupied by their track or tracks, between their rails, between their tracks and for two feet on either side of their tracks, and shall, whenever directed by the Superintendent of Public Streets, put in good order and condition those portions of the streets designated. Further

FRANCHISES—CONTINUED.

NAMES.	ORDER...	YEAR...	STREETS.
Gustav Sutro—Continued.			required to expend the sum of fifty thousand dollars in the construction of said railroad within the period of one year. Franchise 25 years from March 19, 1884. Rate of speed not to exceed eight miles per hour. Rate of fare not to exceed five cents.
George Hearst, E. J. Baldwin and C. P. Duane.	1782	1884	Commencing on D street at its intersection with Sixth avenue; thence along D street to the great highway running along the Pacific ocean. Upon such terms, conditions and restrictions as are now imposed or may hereafter be imposed by orders of the Board of Supervisors or the laws of the State of California. Also, that said grantees, their successors and assigns, shall, from and after the date of the passage of the Order be liable for the cost and expense of repairing and keeping in good order and repair, with the same material as may be in use on the contiguous portion of the street or streets over which the franchise extends, embraced within the space occupied or to be occupied by their track or tracks, between their rails, between their tracks and for two feet on either side of their tracks, and shall, whenever directed by the Superintendent of Public Streets, put in good order and condition those portions of the streets designated; provided, that the franchise shall be of no force or effect unless the grantees, their successors or assigns, shall prior to the expiration of six months from the passage of the order, expend a sum of not less than fifteen thousand dollars on the construction of said railroad, and immediately after the expiration of six months and prior to the expiration of twelve months from the passage of the order shall, in addition, expend a sum of not less than fifteen thousand dollars on the construction of said railroad, and thereafter diligently prosecute the construction of said railroad to the satisfaction of the Board, and complete the said railroad within a period of three years. Franchise 25 years from August 14, 1884. Cars to be moved with horses, or wire cables moved by stationary steam engines or locomotive steam engines. License tax $15 per annum upon each car used. Rate of fare not to exceed five cents.

LIGHTING PUBLIC STREETS.

The contract for lighting the public streets in effect on and from August 1, 1882, to August 1, 1884, entered into by and between the City and County and the San Francisco Gas Light Company was at the rate of twelve and one-half (12½) cents for each lamp per night for furnishing gas, lighting and cleaning each lamp, etc., also sixteen and two-thirds (16⅔) cents for each lamp per month for repairs to lamps, lamp-posts and appurtenances. The schedule for lighting provided that the first lamp upon each lamp-lighter's beat should be lighted one-half hour after sunset, or one hour before the moon sets, and should be extinguished one hour before sunrise, or one hour after the moon rises, except during the last quarter and the first three days of the first quarter of the moon's age when the lamps should be lighted and extinguished with sole reference to the setting and rising of the sun and during the nights of full moon, and the night preceding and the night following no lamps should be lighted.

On March 10, 1884, a communication was received from the California Electric Company stating that said company was prepared to light the whole of the City and County with electric light, which was referred to the Committee on Street Lights, composed of Supervisors J. G. James, Chairman, E. B. Pond, J. B. Lewis, Herman Ranken and J. F. Sullivan, of which the following is a copy, to wit:

COMMUNICATION FROM THE ELECTRIC LIGHT COMPANY.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—The undersigned begs to inform your honorable body that it is prepared to light the whole of this city with electric light in the same manner as the thirty-five blocks bounded by Ellis, Pine, Powell and Leavenworth streets are now lighted, and desires to enter into a contract with the city for that purpose to take effect at the termination of the present contract for street lighting with the gas company.

Your honorable body is respectfully requested to grant us a hearing at an early a day as possible.

Respectfully,

CALIFORNIA ELECTRIC LIGHT COMPANY,
GEO. H. ROE,
Secretary.

On March 17, 1884, the Committee on Street Lights reported "in favor of advertising for proposals to light all the public streets of the City and County for a term of two years on and from August 1, 1884, the date of the expiration of the present contract, by means of gas or electric light, in accordance with specifications to be furnished by your committee. The necessity for advertising so far in advance of the time arises from the fact that competition may be looked for from the rival gas company as well as from the California Electric Light Company; the last named company having signified their intention to compete, and in case of either of the companies named obtaining the contract, sufficient time would thereby be allowed the successful company prior to August 1, to perfect their arrangements for lighting streets, in the erection of poles, posts, etc."

The Board instructed proposals to be called for, in consonance with the report of the committee, and adopted the following resolution, to wit:

RESOLUTION No. 16,915 (New Series).

Resolved—That the Clerk be and he is hereby directed to advertise for proposals to light all the public streets of this City and County by gas or electric light for a term of two years, on and from August 1, 1884, in accordance with specifications to be furnished by the Committee on Street Lights.

In Board of Supervisors, San Francisco, March 17, 1884.

Adopted by the following vote:

Ayes—Supervisors Sullivan, Reichenbach, Burton, Smith, Pond, Griffin, Lewis, Ranken, James, Ashworth.

Absent—Supervisors Shirley, Strother.

JNO. A. RUSSELL, Clerk.

The committee prepared specifications, and proposals were invited to light the city with gas or electric light, to be received in open session of the Board on April 7, 1884, but on that date, at the request of the California Electric Light Company, the time for receiving bids was extended and postponed to Monday evening, April 14, 1884, from 7½ to 8 o'clock.

At the date named and prior to proposals being received, the following communication from the United Gas Improvement Company was received stating that they were anxious to light the streets upon their line of pipe but that they could not light the whole city and requesting the Board to either re-advertise for bids to supply any or all portions of the city or postpone awarding the contract, which communication was read and referred to the Committee on Street Lights, to wit:

COMMUNICATION OF THE UNITED GAS IMPROVEMENT COMPANY.

OFFICE OF THE UNITED GAS IMPROVEMENT CO.,
LESSEE OF THE CENTRAL GASLIGHT CO.
SAN FRANCISCO, April 14, 1884.

To the Honorable, the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—The United Gas Improvement Company, which I represent, is willing and anxious to light with gas, the streets, public places, alleys, etc., of the city upon its line of pipe, which line is shown in red ink on enclosed map of the city. The number of lamps, which can be supplied at present is about eighteen hundred in all. The advertisement by your order calls for bids on all the public streets of the city, which is a physical impossibility for us to supply at present, but which we may be able to do in the near future, at better rates, than the city enjoys under the existing contract, which does not expire until August 1. In view of this fact I pray your Honorable Board, either to re-advertise for new bids to supply *any* or all portions of the city, or to postpone awarding the contract at present, until we can be heard more fully on the subject.

Very respectfully,

ALBERT MILLER, Agent.

At the same meeting held April 14, 1884, two proposals were received—one from the San Francisco Gas Light Company to light the streets with gas, furnish, repair, clean and light lamps, etc., place and maintain the name of the streets on the street lamps, and one from the California Electric Light Company to light the streets with the Brush electric light. The proposals offered being on three different schedules, viz:

1. To light every night all night except night of full moon, night preceding and night following;

2. To light every night all night except night of full moon, two nights preceding and the two nights following;

3. To light as per what is known as the "Moonlight Schedule."

The proposal of the San Francisco Gas Light Company was, on the foregoing schedules, respectively, 12 cents, 12 cents and 10 cents per lamp per night; the total estimated cost on the first proposition on the basis of 5,100 lamps being $199,512 per annum.

The proposal of the California Electric Light Company being as follows:

1st. 675 2,000-candle power lamps at 66 cents per lamp per night	$145,233 00
136 4,000-candle power lamps at $1 32 per lamp per night	58,523 52
Estimated cost per annum	$203,756 52
2d. 675 2,000-candle power lamps at 67 cents per lamp per night	$135,675 00
136 4,000-candle power lamps at $1 34 per lamp per night	54,672 00
Estimated cost per annum	$190,347 00
3d. 675 2,000-candle power lamps at 55 cents per lamp per night	$121,027 50
136 4,000-candle power lamps at $1 10 per lamp per night	48,769 60
Estimated cost per annum	$169,797 10

Accompanying the proposal of the California Electric Light Company was a map showing the location of poles, also the masts proposed to be erected, and a schedule of small or subdivision streets where poles were to be erected, together with a communication explanatory of their proposition, of which the following is a copy:

COMMUNICATION FROM CALIFORNIA ELECTRIC LIGHT COMPANY.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

Referring to the foregoing bid for street lighting, it is proposed by this company to place and maintain 675 two thousand-candle power Brush electric lights on 35 feet poles. The location of 579 of these lamps is shown on the accompanying map. The location of 96 in the narrow streets, which cannot be shown on the map, is stated on the attached list.

Also, to erect and maintain 34 masts 150 feet high and to place and maintain on each mast four four-thousand candle power Brush electric lamps.

The two thousand-candle power lamps are to be erected and maintained in the same manner as the lamps now being run by us in the district bounded by Ellis, Pine, Powell and Leavenworth streets.

The four thousand-candle power lights to be erected and maintained as in Los Angeles, Denver, Cleveland, New York and many other cities, except that the masts as shown on said map are so placed that the light from each mast will only be required to illuminate a distance of 1,000 feet, whereas the masts in most of the other cities are required to illuminate a distance of half a mile.

One-third of the city to be lighted by August 1, 1884, two-thirds by September 15, 1884, and the whole city by October 15, 1884, provided we are awarded the contract on or before May 1, 1884. If the awarding of the contract is delayed beyond that time, the dates within which we could complete the work would be correspondingly extended.

Yours respectfully,

CALIFORNIA ELECTRIC LIGHT COMPANY,
GEO. H. ROE, Secretary.

The proposals received were referred to the Committee on Street Lights, who, at a meeting held April 18, heard the representatives of the California Electric Light Company and the San Francisco Gas Light Company, presenting a report to the Board on Monday evening, April 21, 1884, recommending the contract to light the streets be made to the San Francisco Gas Light Company, of which the following is a copy:

REPORT OF COMMITTEE ON STREET LIGHTS.

To the Honorable, the Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—Your Committee on Street Lights, to whom were referred the proposals to light the streets of this City and County for a term of two years on and from August 1st, 1884, would respectfully report that the proposals received consisted of one from the California Electric

Light Company to light the streets by means of the Brush electric light, and one from the San Francisco Gas Light Company to light the streets by means of gas.

The advertisement or notice calling for proposals invited bids to light the streets on three different propositions—

1st. Omitting the night of full moon, the night preceding and the night following;

2d. Omitting the night of full moon, the two nights preceding and the two nights following;

3d. By what is known as the moonlight schedule.

As the result of your Committee's deliberations was the adoption of the first specification that provided for lighting each and every night except the night of full moon, the night preceding and the night following; no allusion is necessary to the other specifications for lighting.

The proposition of the California Electric Light Company is substantially the erection of 657 poles and lamps to light the city east of Van Ness avenue, and south of Market and east of Potter to Harrison streets, the erection of 16 poles and lamps on Kentucky street and Railroad avenue and 2 on Illinois street between Butte and Sierra streets, making in all 675 lamps of 2,000-candle power each. Also, to light that portion of the City and County lying west of Van Ness avenue, southwest of Eleventh street and south of Harrison street by the erection of 34 masts 150 feet in height in locations marked on accompanying map, on each of which were to be 4 lights of 4,000-candle power, making each a 16,000-candle light; these are designated 136 lamps of 4,000-candle power each. The bid being as follows:

675 poles and lamps, 2,000-candle power each, at 66 cents per night	$145,233 00
136 lamps, 4,000-candle power each, $1 32	58,523 52
Total	$203,756 52

The company stating that one-third of the city would be so lighted by August 1st, two-thirds by September 15th and the whole city to be lighted as proposed under their bid by October 15, 1884, if successful in obtaining the contract.

The representatives of the company were heard, also various other gentlemen interested in electric lighting companies in Los Angeles, Denver and Cleveland in reference to the illuminating power of the electric light, and the unanimity of favorable expressions as to its effect in Los Angeles, from most, if not all, the public officers, was evidenced by written communications presented and read to your Committee. While great confidence was expressed by these gentlemen that the proposition made, if accepted, would result in the city being better lighted than at present, it did not appear to your Committee that the plan proposed would realize their expectations with reference especially to that portion of the City and County proposed to be lighted by the 34 masts with 16,000-candle lights.

The Secretary of the company, while acknowledging that the district west of Van Ness avenue and those districts where masts were erected would not be lighted as well as that portion of the city east of that avenue, yet claimed that those portions would be much better lighted than at present by means of gas, supplementing this however, by the statement, that the company would place at the disposal of the Committee 6 additional masts of 16,000-candle power each, to be erected at such points as might be designated, if the light furnished as proposed was not as represented. This evidently arose from a doubt as to the experiments proposed of the mast lights, and indicated that whatever merit can be claimed as to the advantage of the electric light as a means of lighting streets, the proposed lighting of the largest area of this city by means of the mast lights had not been tested sufficiently to demonstrate the correctness of their views in a large city like San Francisco, the topography of which would interfere considerably with the diffusion of light even from such elevated positions as proposed.

It does seem that this company have proposed a plan which, with ordinary foresight, if they so desired, they might have demonstrated by the erection of two or three of those masts in the outlying districts with 16,000-candle lights and thus afforded an opportunity to determine its capability to do all that is claimed, and an experiment of that character would have been the only mode to clearly present and conclusively show its effect; the eclat, if not the profit of a contract for two years to light this city, certainly ought to have been an incentive to make that experiment.

Other propositions were made by the representatives of the company that they would stipulate that in case of obtaining a contract, that in all future contracts the basis of the price as charged in the present bid would not be increased; also, that they would place masts on Telegraph Hill and California street, and other hills, and would give the Committee the right to determine the number and designate the posts and other lamps displaced by said lights and the company would be governed by that decision.

Your Committee desire to state that, in their opinion, apart from the fact that the company would not be enabled to light the city even as proposed, until October 15, 1884, or the danger of

the wires or conductors being so extensively distributed over the city or the objectionable character of masts 150 feet in height being erected on the edge of the sidewalks with their guys and supports, or the fact that no large city is lighted wholly by the electric light, and no large city by the mast system, although in some of the largest eastern cities gas is much higher in price than here, yet, from the experiments made in this city, the electric light on ordinary poles as used to light a district in the western part of the city, which is understood to be a test given by the Electric Light Company, is a success, being a much better illuminating agent than gas for the public streets; and your Committee would have had no hesitation in recommending an award of the contract to that company if it had been proposed to light the city in a similar manner, provided the cost would not have been too much in excess of gas. It is claimed that the 675 electric lights, 2,00 -candle power as proposed, would displace 2,740 gas lamps, and the 34 masts with 16,000-candle power lights in the largest area would displace 2,365 gas lamps.

Your Committee believe that if the city could be lighted as the district referred to even if the cost exceeded that of gas by 5 or 10 per cent., our citizens would approve of a contract being made, and would cheerfully pay their proportion of the expense, and this idea was, no doubt, entertained by the citizens who signed a petition for the Electric Light Company for the awarding of a contract. Your Committee do not, however, believe that our citizens generally would endorse any proposition or contract that would discriminate and provide for lighting the streets as proposed or would sanction the unsightly and unwieldy masts with their supports, especially if they had any interest in the beauty of the city or in the property in front of which or contiguous to the place where they were erected. The lighting by that means in a city like San Francisco being also an experiment, and the effect of which might as easily have been shown by the company as that by means of poles and lamps in the district in which they were lighted.

The proposition of the San Francisco Gas Light Company on the basis of 5,100 lamps, the power being vested in the Board to increase the number from time to time, but not to exceed 6,000, was considered in connection with the former proposition. Their proposal at the rate of 12 cents per lamp per night includes the service of lighting and extinguishing the lamps, furnishing and repairing the lamps and lamp-posts (which has been heretofore an extra charge paid for by the city), painting the names of streets on the lamps, four names on each lamp at intersections of main streets not less than three names on each lamp at intersections of main streets and not less than two names on each lamp at intersections of subdivision streets, places or alleys, and other conditions favorable to a uniform system of lighting.

The advantages of the competition had afforded the opportunity to ignore what has been known as lighting lamps per moonlight schedule, of which so much complaint has been made, and to require the lighting all night of the lamps, besides reducing materially and very much below Eastern cities the price paid for similar service, thus insuring in any event cheap lighting of the city for the next two years.

The price at present paid under the existing contract per moonlight schedule is 12½ cents per lamp per night and $2 per lamp per annum for repairs.

The proposed price is 12 cents per lamp per night for lighting all night except the night of full moon, the night preceding and the night following, which price includes repairs, street signs, etc. This on the number of lamps in use, 5,100 for 326 nights each year, amounts to $199,512 per annum, and is $4,244 52 less than the proposition of the California Electric Light Company.

In the large Eastern cities the gas companies simply furnish gas, the municipalities furnishing the lamps, lamp-posts and appurtenances, clean, light and extinguish the lamps, etc. A comparison shows that the rate offered by the proposal of the San Francisco Gas Light Company is far below the cost and expense for similar service elsewhere.

Your Committee therefore report in favor of awarding the contract to light the public streets and perform the other service required as provided in the specification for a term of two years from August 1, 1884, to the San Francisco Gas Light Company at the rate of 12 cents per lamp per night, feeling confident that in every respect this contract is in the interests of the public and will give more satisfaction than any former contract on account of the additional light afforded by its terms, the low rate at which the service is to be performed and the accomodation afforded of having the names of streeets permanently placed and kept in order on the street lamps.

Your Committee desire to state that, in looking over reports from Boston and New York, they find that during the year 1883 Boston and its environs were lighted by 9,623 gas lamps, 2,619 oil lamps and 381 electric lights. In New York, during the year 1883, the city was lighted with 24,412 gas lamps and 128 electric lights. The electric lights were used in special localities, as in New York for instance, where it is claimed that two masts are erected, one on Union Square and another on Madison Square, each being equal to 12 lamps. And while, as stated, your Committee would be in favor of an electric light system being accepted if on the plan proposed as shown in the district now lighted in this city, there is some reason in addition to others advanced, to doubt from the action taken in the cities referred to, in the disproportion of the number of electric lights in use

to the number of other lamps, that the result would not be such as its advocates advance, but would rather be a source of general dissatisfaction in the large area proposed to be lighted by the mast system; therefore, your Committee are of the opinion that the contract proposed and recommended will afford more light over the entire city than as proposed by the Electric Light Company and at less cost in addition to other advantages recited.

It would not, in the opinion of your Committee, under any circumstances, be prudent to district the City and County so as to receive bids for either electric light or gas, for in that event the City and County would have to pay an increased price for the largest area of the City which would require to be lighted by gas. However, there is no good reason why this City and County should not, in the outlying districts provide for a trial of the mast lights as proposed, provided the company will erect the same at designated points; and your Committee recommend that if electric lighting by the mast system possesses the advantages claimed, which can easily be demonstrated, that not less than five masts should be erected by the company, and after a satisfactory trial accepted and paid for by the City.

Thus, as in other cities, the electric light under the auspices of the municipality will be introduced; but at present, the hazard and uncertainty of making this experiment at the City's expense would be, in the judgment of your Committe, imprudent. In the event, therefore, of the mast system of electric lighting being successfully shown, the increase in lighting which will be required can be done by that means in lieu of by gas.

Finally, your Committee recommend placing on file the petition of the United Gas Improvement Company, stating that they are anxious to light the streets upon their line of pipe as shown in the accompanying map, but they cannot at present light the whole City, therefore, praying the Board to either readvertise for bids to supply any or all portions of the City or postpone awarding the contract at present.

J. G. JAMES,
E. B. POND.
HERMAN RANKEN.
JOHN T. SULLIVAN.
J. B. LEWIS.

At the meeting of the Board held April 21, 1884, a Resolution awarding the contract for a period of two years from August 1, 1884, to the San Francisco Gas Light Company, was passed for printing, Supervisors Sullivan, Reichenbach, Burton, Smith, Pond, Griffin, *Strother*, Lewis, Ranken, James and Ashworth voting for, and Supervisor Shirly against the passage to print. Supervisor Strother giving notice that he would move a reconsideration of the action taken, at the next meeting of the Board, which motion was made at the meeting held April 28, 1884, and after discussion the question was taken and lost, Supervisors Shirley, Smith and Strother voting for, and Supervisors Sullivan, Reichenbach, Burton, Pond, Griffin, Lewis, Ranken, James and Ashworth voting against the reconsideration. The Resolution was finally passed at a meeting of the Board held on Monday evening, May 5, 1884, Supervisors Reichenbach, Burton, Pond, Griffin, Lewis, Ranken, James and Ashworth voting for, and Supervisors Shirley, Smith and Strother voting against the passage of the resolution, Supervisor Sullivan absent. The resolution was transmitted to and approved by his Honor, the Mayor, May 6, 1884.

The following is a copy of the contract entered into by and between the City and County of San Francisco and the San Francisco Gas Light Company, in which are embodied the specifications and the resolution of award, which contract was duly executed on the seventh day of May, 1884:

CONTRACT TO LIGHT THE PUBLIC STREETS ON AND FROM AUGUST 1, 1884.

This Agreement made and entered into this seventh day of May, A. D. 1884, at the City and County of San Francisco, by and between the City and County of San Francisco, the party of the first part, and the San Francisco Gas Light Company, of said City and County, the parties of the second part—

WITNESSETH, that whereas, heretofore, to wit, on the thirty-first day of March, A. D. 1884, the Board of Supervisors of the City and County of San Francisco caused to be advertised, according to law in three daily newspapers published in the English language in said City and County, for a period of five (5) days, a notice that said Board would receive sealed proposals for the lighting

of all the public streets of said City and County with gas or electricity for a period of two (2) years on and from August 1st, 1884, as was stated in said advertisement, and at the time and at the place in said advertisement stated.

A printed copy of said advertisement for sealed proposals is hereto attached, and is hereby made a part hereof, and to which reference is hereby made.

PROPOSALS TO LIGHT THE PUBLIC STREETS,

CLERK'S OFFICE, BOARD OF SUPERVISORS,
San Francisco, March 31, 1884.

In accordance with Resolution No. 16,915 (New Series) of the Board of Supervisors, sealed proposals will be received in open session of the Board on Monday evening, April 7, 1884, from 8 to 8½ o'clock, to light with gas or electricity all the public streets of this City and County for a period of two years on and from August 1, 1884, in accordance with the following specifications:

FIRST—GAS.

For lighting the streets with gas and placing the names of streets on street lamps.

GAS.—The gas to be furnished to be of a standard quality and illuminating power of not less than seventeen candles, said illuminating power to be determined by tests made by the Gas Inspector in his office, who shall use for said tests such burner as will obtain from the gas the greatest amount of light, and practicable for use by the consumer, and consuming at the rate of five cubic feet of gas per hour.

LAMP-POSTS AND LAMPS.—The lamp-posts to be used to be of the same material, and not to be less in height than the lamp-posts now in use.

The number of lamp-posts to be erected and maintained during the continuance of the contract to be not less than 5,100, with the understanding that the number may be increased from time to time under direction of the Board, but not to exceed six thousand in all. The lamp-posts to be erected and maintained at or contiguous to the present locations of street lamps erected throughout the city and county, the Board to have the right to change the location of the same from time to time upon payment of the actual cost of labor and material in making said changes or removals.

LAMPS.—The lamps to be similar to those now in use, or such as may be approved by the Board, and the burner to be used in the lamps in lighting the public streets to consist of a single burner of the same size now used in the main thoroughfares. The burners of the various lamps to average a consumption of not less than five cubic feet per hour.

The lamp-posts, lamps, service pipes and all appurtenances incidental and necessary to complete and equip the lamps ready for lighting, to be furnished by the successful bidders, who shall erect, maintain and keep the same in proper condition and repair.

LIGHTING LAMPS.—The first lamp upon each lamplighter's beat to be lighted one-half hour after sunset, and to be extinguished one hour before sunrise, except during the night of full moon and the night preceding and the night following, when no lamps shall be lighted at all.

CLEANING AND REPAIRING LAMPS.—All the lamps to be kept in a proper condition and cleaned at least twice in each week, and at each of said cleanings all the glass shall be thoroughly cleaned, both on the inside and outside of the lamp, and all dust and dirt shall be brushed from the frames. The lamps are to be repaired and reglazed within twenty-four hours after any portion of the same is broken.

STREET SIGNS.—The names of streets, places and alleys to be painted on the gas lamps throughout the City and County at street crossings, main and subdivision street intersections, and at the intersections of places and alleys with the main streets; at main street crossings four names on each lamp; at intersections of main streets not less than three names on each lamp; at intersections of subdivision streets, places or alleys, not less than two names on each lamp. The letter, color, style and location of the names on the lamps to be approved or designated by the Board of Supervisors. The names of streets, etc., on each lamp to be kept clean and in position so as to be plainly visible, and within twenty-four hours in case of breakage to be repaired, and the name or names repainted thereon, and in no event are the lamps to be turned so as to misplace the names of the streets as indicated on each lamp.

1st—Bidders will estimate and bid a price per lamp per night for which they will furnish, erect, repair and keep in good repair and condition all lamp-posts, lamps, services, street signs and appurtenances, furnish gas and light the lamps on all the streets, places and alleys according to the foregoing specifications; also will estimate and bid a price exclusive of street signs.

2d—Bidders will further estimate and bid a price per lamp per night for lighting the public streets, places and alleys in accordance with the foregoing specifications, except as to the time of

lighting, which estimate shall be based on lighting the lamps as follows: The firs lamp upon each lamplighter's beat to be lighted one-half hour after sunset and to be extin guished one hour before sunrise, except during the night of full moon and the two nights preceding and the two nights following, when no lamps shall be lighted at all; also will estimate and bid a price exclusive of street signs.

3d—Bidders will further, in addition, estimate and bid a price per lamp per night for lighting the public streets, places and alleys in accordance with the foregoing specifications, except as to the time of lighting, which estimate shall be based on lighting the lamps as per what is known as the "Moonlight Schedule," as follows: The first lamp upon each lamplighter's beat shall be lighted one-half hour after sunset, or one hour before the moon sets, and extinguished one hour before sunrise or one hour after the moon rises, except during the last quarter and the first three days of the first quarter of the moon's age, when the lamps shall be lighted and extinguished with sole reference to the setting and rising of the sun, and during the night of full moon, and the night preceding and the night following the lamps shall not be lighted; also will estimate and bid a price exclusive of street signs.

NOTICE.—No bids will be received from parties engaged in the manufacture or supply of gas until said parties have connections with the apparatus in the office of the Gas Inspector, Old City Hall building, and have had the illuminating power of said gas tested, and all bids received will require to be accompanied by a certificate from the Gas Inspector to that effect.

SECOND—ELECTRIC LIGHTS.

For lighting the streets with the electric light. The streets to be lighted throughout the City and County as at present—that is to say, the poles and lamps to be erected and placed in such localities as to afford as much, if not a greater, amount of light than at present obtained by means of gas to all the various streets, places and alleys now lighted.

The poles, wires, conductors, lamps, carbon electrodes and each and every appliance, article or apparatus which may be necessary for electric lighting to be furnished and erected by the successful bidder.

The wires and conductors to be thoroughly insulated and placed in such locations and in such manner as will prevent them from being tampered with or handled by any unauthorized person or persons; it being distinctly understood that the City and County shall not be responsible, but must be held harmless against any claim for damages for any injury or accident which may be occasioned by the wires or conductors, and against any claim for damages by reason of any infringement of any patent right or rights in the use of the lamps, machinery or appliances connected with the said electric light.

LIGHTING LAMPS.—The lamps to be lighted one-half hour after sunset and to be extinguished one hour before sunrise, except during the night of full moon, and the night preceding and the night following, when no lamps shall be lighted at all.

The parties bidding will file a diagram or map, upon which shall be marked the location where it is proposed to erect each pole throughout the City and County, and will also give a description of, and the size and hight of each pole, and state the candle power of each light, the character of globe to be used, with such other information as will intelligently present their proposition

1st—Bidders will estimate and state the number of poles and lamps for electric lighting to be erected and maintained, and the price for each lamp per night, in accordance with the foregoing specifications.

2d—Bidders will further estimate and bid a price per lamp per night, for lighting the public streets, places and alleys in accordance with the foregoing specifications, except as to the time of lighting, which estimate shall be based on lighting the lamps as follows: The lamps to be lighted one-half hour after sunset, and to be extinguished one hour before sunrise, except during the night of full moon, and the two nights preceding, and the two nights following, when no lamps shall be lighted at all.

3d—Bidders will further in addition estimate and bid a price per lamp per night for lighting the public streets, places and alleys, in accordance with the foregoing specifications, except as to the time of lighting, which estimate shall be based on lighting the lamps as per what is known as the "Moonlight Schedule," as follows: The lamps to be lighted one-half hour after sunset or one hour before the moon sets, and extinguished one hour before sunrise, or one hour after the moon rises, except during the last quarter and the first three days of the first quarter of the moon's age, when the lamps shall be lighted and extinguished with sole reference to the setting and rising of the sun, and during the night of full moon and the night preceding and the night following, the lamps shall not be lighted at all.

GENERAL NOTICE TO ALL BIDDERS.

Bidders will estimate with the understanding that no compensation shall be allowed for any lamp or lamps except such as shall be lighted during the whole time provided in the foregoing respective specifications under which a contract may be awarded; also, that within three days prior to the expiration of each month the Gas Inspector shall furnish the parties to whom a contract is awarded the time during which the lamps shall be lighted and extinguished each and every night and morning of the succeeding month. All bills of the successful bidders upon the execution of a contract and a performance in compliance therewith, shall be presented and paid monthly at the end of each calendar month.

Bidders will be required to deposit with the Clerk of the Board of Supervisors a certified check, drawn to the order of the Clerk, to be approved by said Clerk, upon some bank in the City and County of San Francisco, in the sum of $5,000 gold coin, conditioned, if the proposal is accepted and the contract awarded; and if the bidder shall fail or neglect to execute a written contract therefor, and give a good and sufficient bond, with two sureties, in the sum of $50,000 for the proper fulfillment of said contract within ten days after the award is made, then, and in that case the said sum shall be paid into the City and County Treasury by said Clerk as liquidated damages for such failure and neglect.

It is also to be distinctly understood that the Board reserves the right to reject all bids, if the public good so requires.

Also, that the party or parties to whom a contract is awarded will be required, prior to or at the time of execution of the contract, to pay the cost of advertising this notice in three daily newspapers, namely: the San Francisco *Daily Report*, the *Daily Evening Post*, and the *Alta California* newspapers.

Blank proposals furnished by the Clerk.

JNO. A. RUSSELL, Clerk.

And thereafter the said parties of the second part hereto delivered to the said Board of Supervisors aforesaid their sealed proposals, which sealed proposals of the parties of the second part hereto is marked Exhibit "A," is annexed hereto and is hereby made a part hereof, and to which reference is hereby expressly made.

And whereas, the said sealed proposal of the parties of the second part hereto was the lowest and best bid and proposal received by said Board of Supervisors in accordance with said advertisement for sealed proposals, the said Board duly passed a Resolution of Award numbered 17,039 (New Series) whereby the said Board duly awarded to the said parties of the second part hereto the contract as hereinafter set forth. A printed copy of said Resolution of Award No. 17,039 is hereto attached, and is hereby made a part hereof, and to which reference is hereby made.

RESOLUTION OF AWARD NO. 17,039 (NEW SERIES).

Resolved, That the contract for lighting the public streets, places and alleys with gas for a term of two years, on and from August 1, 1884, and for placing the names of streets, places and alleys on street lamps, etc., as per specifications, be and the same is hereby awarded to the San Francisco Gas Light Company, provided their sureties on their bond, which is hereby fixed at $50,000, are satisfactory to the Committee on Street Lights of this Board, who are hereby authorized to enter into said contract; they being the lowest responsible biddders therefor, as follows:

For lighting the streets, places, and alleys, etc., in accordance with specifications, during the entire time from one-half hour after sunset until one hour before sunrise, except during the night of full moon and the night preceding, and the night following, when no lamps shall be lighted; for placing and maintaining street signs and performing such other service as required by the said specifications, at the following price, viz:

For each lamp erected and lighted twelve (12) cents per night.

In Board of Supervisors, San Francisco, May 5, 1884.

After having been published five successive days, according to law, taken up and passed by the following vote:

Ayes—Supervisor Reichenbach, Burton, Pond, Griffin, Lewis, Ranken, James, Ashworth.

Noes—Supervisors Shirley, Smith, Strother.

Absent—Supervisor Sullivan.

JNO. A. RUSSELL, Clerk.

Approved, San Francisco, May 6, 1884.

WASHINGTON BARTLETT,

Mayor and ex-officio President Board of Supervisors.

Now, therefore, in consideration of the premises, and of the promises of the party of the first part, hereinafter expressed, the said parties of the second part hereto hereby promise and agree to and with the said party of the first part hereto, to furnish lamp-posts and lamps, and to light the public streets of the City and County of San Francisco with gas of a standard quality and illuminating power of not less than seventeen candles for a period of two (2) years on and from August 1st, 1884.

The number of lamp-posts to be maintained during the continuance of this contract to be not less than five thousand, one hundred (5,100), with the understanding that the number may be increased from time to time under direction of the Board of Supervisors of said City and County, but not to exceed six thousand (6,000) lamps in all.

The lamps to be cleaned at least twice in each week, and to be repaired and kept in good order and repair.

The names of streets, places, alleys, etc., to be painted on the glass of the lamps throughout the city at the crossings and intersections of streets, and to be kept clean and in proper position.

The first lamp upon each lamplighter's beat to be lighted one-half hour after sunset and to be extinguished one hour before sunrise on each and every night of the year excepting the night of full moon and the night preceding and the night following the night of full moon, when no lamps shall be lighted at all.

This contract to be fulfilled in all respects strictly in accordance with the conditions and specifications contained in said advertisement for sealed proposals "for lighting the streets with gas and placing the names of streets on street lamps," and in said Resolution of Award No 17,039 (New Series), and with the sealed proposals of the parties of the second part hereto, reference to each and all of which is hereby made.

And the party of the first part hereto hereby promises and agrees to and with the parties of the second part hereto to pay or cause to be paid monthly unto the said parties of the second part hereto, a sum or sums of money as follows, to-wit:

For each and every lamp lighted in accordance with the foregoing conditions herein expressed the sum of twelve (12) cents for each and every night so lighted.

And it is mutually understood and agreed by and between both the parties of the first and second parts hereto, that the contract shall not be assigned by said parties of the second part hereto, without having the consent thereto of the party of the first part, expressed by a vote of a majority of the whole number of Supervisors of said City and County.

It is further mutually understood and agreed by and between both the parties of the first and second part hereto, that the undersigned members of the Committee on Street Lights of the said Board of Supervisors are duly authorized to sign said contract, on the part and behalf of the City and County of San Francisco, and that in no event shall all or any of the members of said Committee be held personally liable or responsible in any manner whatsoever for any liability or liabilities, obligation or obligations, that may at any time hereafter arise against the party of the first part hereto, by virtue of, or on account of, the contract herein.

In witness whereof, J. G. James, E. B. Pond, J. B. Lewis, Herman Ranken and J. T. Sullivan, composing the Committee on Street Lights of the Board of Supervisors of the City and County of San Francisco, have as such committee hereunto set their hands, in execution hereof on the part and upon the behalf of the party of the first part hereto, and the said parties of the second part hereto have set their hands and seals the day and year first above written.

WITNESS:
JNO. A. RUSSELL.

J. G. JAMES, [SEAL.]
E. B. POND, [SEAL.]
J. B. LEWIS, [SEAL.]
HERMAN RANKEN, [SEAL.]
J. T. SULLIVAN, [SEAL.]
Composing the Committeee on Street Lights of the Board of Supervisors of the City and County of San Francisco.

[SEAL.] THE SAN FRANCISCO GAS LIGHT COMPANY,
By E. P. MURPHY, President, and WM. G. BARRETT, Secretary.

EXHIBIT "A."

NOTICE CALLING FOR PROPOSALS.

SAN FRANCISCO, April 7, 1884.

To the Honorable Board of Supervisors in and for the City and County of San Francisco:

GENTLEMEN—In compliance with the annexed advertisement we hereby promise and agree to execute the contract specified therein, to the satisfaction of, and under the supervision of the

Gas Inspector, and the Board of Supervisors, and light the public streets, places and alleys with gas at the following prices, viz:

First—For lighting the streets, places and alleys, etc., in accordance with specifications, during the entire time from one-half hour after sunset until one hour before sunrise, except during the night of full moon and the night preceding and the night following, when no lamps shall be lighted.

Twelve cents per lamp per night, $0.12. Exclusive of street signs, per lamp, per night, $0.12.

Second—For lighting the streets, places and alleys, etc., in accordance with specifications, during the entire time from one-half hour after sunset until one hour before sunrise, except during the night of full moon and the two nights preceding and the two nights following, when no lamps shall be lighted.

Twelve cents per lamp, per night, $0.12. Exclusive of street signs, per lamp, per night, $0.12.

Third—For lighting the streets, places and alleys, etc., in accordance with specifications, as per "Moonlight Schedule," during the entire time from one-half hour after sunset, or one hour before the moon sets, until one hour before sunrise, or one hour after the moon rises, except during the last quarter, and the first three days of the first quarter of the moon's age, when the lamps shall be lighted and extinguished with sole reference to the setting and rising of the sun, but, during the night of full moon, and the night preceding and the night following, no lamps shall be lighted.

Ten cents per lamp, per night, $0.10. Exclusive of street signs, per lamp, per night, $0.10.

Know all men by these presents, that we, the San Francisco Gas Light Co. am held and firmly bound unto the City and County of San Francisco aforesaid, in the just and full sum of five thousand dollars, for the payment whereof we hereby bind ourselves firmly by these presents.

Now, the condition of the foregoing obligation is such, that whereas, the above bounden San Francisco Gas Light Co. are about to hand in and submit to the Honorable Board of Supervisors, in and for the City and County of San Francisco, the foregoing bid or proposal for the performance of the work of lighting all the public streets, places and alleys, for a term of two years, on and from August 1, 1884, therein mentioned (which includes the furnishing of all necessary and proper materials therefor), under an invitation of said Board of Supervisors, contained in the notice or advertisement attached to this bid or proposal. Now, if said bid or proposal shall be accepted, and the said contact awarded to us. by the said Board of Supervisors, and we shall fail or neglect to enter into a contract therefor, within ten days after the same may be awarded, and to execute an adequate bond, with two sureties in the sum of fifty thousand dollars, within said time, to the satisfaction of the Committee on Street Lights, of the Board of Supervisors, with two good and sufficient sureties, conditioned for the faithful performance of such contract on our part, then, and in that case the above-named obligor authorizes the Clerk of the Board of Supervisors of said City and County to present the certified check deposited with him and collect the sum of five thonsand dollars, as liquidated damages for such failure or neglect.

E. P. MURPHY, President.
WM. G. BARRETT, Sect'y.

BOND.

Know all men by these presents, that we, the San Francisco Gas Light Co., as principal, and Jos. A. Donahoe and John Rosenfeld as sureties, are held and firmly bound unto the City and County of San Francisco, in the just and full sum of fifty thousand dollars, lawful money of the United States of America, for the payment whereof well and truly to be made, we hereby biad ourselves, our heirs, executors and administrators, jointly and severally, firmly by these presents.

Given under our hands, and sealed with our seals, this seventh day of May, A. D. 1884.

Now, the condition of the foregoing obligation is such that, whereas, the above bounden San Francisco Gas Light Co. has entered into a contract of even date herewith, with the City and County of San Francisco, to light with gas the streets of the City and County of San Francisco for a period of two (2) years on and from August 1, 1884, as will more fully appear from said contract hereto annexed, reference to which is hereby made:

Now, therefore, if the above bounden San Francisco Gas Light Co. shall well and truly perform or cause to be performed, every and all of the requirements of said contract, as in the said contract set forth, then this obligation to be null and void, otherwise to remain in full force and effect.

SAN FRANCISCO GAS LIGHT COMPANY,
By E. P. MURPHY, President, and
WM. G. BARRETT, Secretary.
JOSEPH A. DONAHOE, [SEAL.]
JOHN ROSENFELD. [SEAL.]

WITNESS:
JNO. A. RUSSELL.

STATE OF CALIFORNIA, } ss.
CITY AND COUNTY OF SAN FRANCISCO. }

Joseph A. Donohoe and John Rosenfeld being each duly sworn, doth each say for himself, and not one for the other, that he is a resident and freeholder in the said City and County of San Francisco, and that he is worth the amount for which he becomes liable on the foregoing bond, over and above all his debts and liabilities, in unencumbered property, situated within this State, which may be levied upon, and is not exempt from execution and forced sale, and above all sums for which he is already liable or in any manner bound, whether as principal or endorser, or surety, or whether such prior obligation or liability be conditional or absolute, liquidated or unliquidated, certain or contingent, due or to become due, certain or contingent, in fixed property, including mortgages, situate in said City and County.

JOSEPH A. DONOHOE,
JOHN ROSENFELD.

Subscribed and sworn to before me, this 7th day of May, 1884.
JNO. A. RUSSELL, Clerk Board of Supervisors.

ELECTRIC LIGHTS.

The following is a copy of a communication received from the California Electric Light Company on May 19, 1884, which was referred to the Committee on Street Lights.

COMMUNICATION FROM CALIFORNIA ELECTRIC LIGHT COMPANY.

To the Hon. Board of Supervisors of the City and County of San Francisco:

GENTLEMEN—In pursuance of the recommendation of your Street Light Commmittee the California Electric Light Company respectfully petitions your Honorable Body to award to it a contract for the erection and maintenance of five masts one hundred and fifty feet high, each mast having four lights of four thousand candle power each; all the work to be performed in accordance with the specifications named in our bid for lighting the whole city.

The masts to be erected under the direction of your Street Light Committee, and the lights to be furnished from August 1, 1884.

Yours respectfully,
CALIFORNIA ELECTRIC LIGHT CO.,
GEO. H. ROE, Sec'y.

At the meeting of the Board held June 2, 1884, the Committee on Street Lights presented the following report on the communication from the California Electric Light Company together with a resolution granting said Company permission to erect five masts on the terms and conditions specified in said report, wherever designated by said Committee and approved by the Board, which resolution was finally passed on June 9, 1884, and numbered 17,169 (New Series), being approved by His Honor Washington Bartlett on June 12, 1884.

REPORT OF COMMITTEE ON STREET LIGHTS.

To the Honorable the Board of Supervisors of the City and County of San Francisco:

GENTLEMEN—Your Committee on Street Lights, to whom was referred the petition of the California Electric Light Company, requesting an award of contract be made to them pursuant to the recommendation of your committee, for the erection and maintenence of five masts 150 feet high, each mast to have 4 lights of an illuminating power of 4,000 candles each, the service to be performed in accordance with the specifications under which their bid for lighting the public streets was made, the masts to be erected under the direction of the Committee on Street Lights, would respectfully report, that the report of your committee made on April 21, 1884, contained the following recommendation: "That if electric lighting by the mast system possesses the advantage claimed, which can easily be demonstrated, that not less than five masts should

be erected by the company, and after a satisfactory trial, accepted and paid for by the city. Thus, as in other cities, the electric light under the auspices of the municipality will be introduced, but at present the hazard and uncertainty of making this experiment at the city's expense would be, in the judgment of your Committee, imprudent."

Such was the report of your Committee on that matter, and if the Company desire to carry out on their part the proposition as recommended, it will be the duty of your Committee to do all in its power to give countenance and sanction to the project.

The representative of the California Electric Light Company, Geo. H. Roe, Secretary, who appeared before your committee made the very ingenuous statement that the Company did not want, nor were they able to light the whole city, although their former bid was for that purpose, and though proposals were called for to light the whole city at the special request of said company, and as a reason for this apparently questionable action, further stated that "they had a fight to make and made it the best way they could."

This is referred to, simply as showing the somewhat peculiar method of representing one thing as to the ability of the company by written communications, whereby the public are deceived, and then verbally disclaiming having the intention or the means to comply with the proposition to light the entire city.

The present proposition, which your Committee are in favor of, is that the California Electric Light Company will erect at their own cost and expense five masts, each 150 feet high, each mast to have lights of 16,000 candle power, the masts to be erected at different locations in the City and County, to be designated by your Committee, which locations, when selected, to be reported back to the Board for approval; provided, that if the said electric masts and lights so erected by the Company shall prove, on trial and inspection, satisfactory to the Board, they shall be accepted, and the lighting from the time of said acceptance paid for by the city at the rate of $5.28 per night when lighted, for each 16,000 candle power lamp, but for no other purpose shall the City and County be liable for any cost or expense incurred.

The lamps to be lighted during the entire night from one-half hour after sunset until one hour before sunrise, except during the night of full moon and the night preceding and the night following, when no lamps shall be lighted; with the understanding that no compensation shall be allowed for any lamp or lamps not lighted during the entire time each night.

Your Committee will, at the proper time, introduce a resolution to that effect for your consideration and action. * * * * * * * * * * *

J. G. JAMES,
E. B. POND,
HERMAN RANKEN,
J. B. LEWIS.

On June 30, 1884, the Committee on Street Lights presented the following report recommending the erection of five masts at certain locations named therein, and introduced a Resolution, No. 17,252 (New Series), which was adopted on July 7, 1884, requesting the California Electric Light Company to erect one mast at each of the intersections of Folsom, Valencia and Church with Twenty-sixth streets, one on Mission street between Twenty-ninth and Thirtieth streets, and one on Pioneer Park, and place upon each and light regularly, an electric light of 16,000 candle power.

REPORT OF COMMITTEE ON STREET LIGHTS.

To the Board of Supervisors of the City and County of San Francisco:

GENTLEMEN—Your Committee on Street Lights, who, by the provisions of Resolution No. 17,169 (New Series) of your Honorable Board, were entrusted with the duty of examining into and reporting upon the most suitable locations at which to place masts for the lighting by electricity of certain portions of the city, with a view to practically illustrate the feasibility of lighting the outlying districts by means of what is commonly known as the Mast System, would respectfully report that, after a thorough examination of the ground, they have come to the conclusion that the most appropriate places for the erection of five masts for the purpose above named are as follows: One at the crossing of Folsom and Twenty-sixth streets, displacing twenty-eight gas lamps; one at the crossing of Church and Twenty-sixth streets, displacing seven gas lamps; one at the crossing of Valencia and Twenty-sixth streets, displacing fifty-seven gas lamps; one on Mission street, between Twenty-ninth and Thirtieth streets, displacing eighteen gas lamps, making a total of 110 gas lamps displaced in the Mission district. The fifth mast and light your

Committee recommend being placed in the center of Pioneer Park, which, taking a radius of 1,000 feet as a basis for the displacement of gas lamps by the electric light, would do away with eighty lamps, but of this your Committee are not certain, as the Gas Inspector reports that there are many small streets in the neighborhood at present lighted with gas, which even with the proposed electric light would be left in shadow or darkness by the removal of the same.

The localities named are, however, in the opinion of your Committee, the most advantageous sites upon which to test the efficiency of the electric light, and in this connection and in reference to the placing of four lights in a group in the Mission district your Committee would say that Mr. Sutro, who was present at their meeting held on the 26th inst., claimed it as the right of the Electric Light Company that as the proposed scheme is an experiment to determine whether the mast system is or is not practicable for lighting purposes, the lights should be so grouped as to be within a distance of 2,000 feet of each other.

This your Committee (Supervisor Lewis dissenting) think is but right, as it is not claimed by the Electric Light Company that single lights dispersed at great distances through any district would be effective.

The understanding arrived at with Mr. Sutro in regard to this matter is that the lights shall be placed as recommended, and that, after a months' trial, if they prove satisfactory, one of the four lamps in the Mission district may be removed by your Honorable Board to a district at present sparsely lighted on the Potrero, the cost of the removal of said light to be borne by the California Electric Light Company.

With regard to this probable removal of one of the masts from the Mission district to the Potrero, your Committee desire to state that a petition has been presented to them setting forth the absolute want of light in the vicinity named, where numbers of working men are obliged to repair to their various avocations at early hours in the morning and return late at night without any light being provided to guide them on their way or protect them from the danger of passing over lonely and unlighted thoroughfares. Having this in view your Committee have stipulated with Mr. Sutro as above stated. * * * * * * * * *

J. G. JAMES,
J. T. SULLIVAN.

In accordance with a Resolution, No. 17,400 (New Series), adopted by the Board at a meeting held September 1, 1884, the Committee on Street Lights executed the following contract with the California Electric Light Company to maintain the 5 electric lights, of 16,000 candle power each, at a cost of $5.28 each per night, which had been erected by the Company on trial and lighted for a period of thirty days free of expense prior to that date.

CONTRACT WITH THE CALIFORNIA ELECTRIC LIGHT COMPANY.

WHEREAS, the Board of Supervisors of the City and County of San Francisco, did on the 9th day of June, A. D. 1884, pass a resolution numbered 17,169 (New Series), a copy of which is hereto attached and made a part hereof,

Resolution No. 17,169 (New Series).—Resolved, that permission be and is hereby granted to the California Electric Light Company to erect at their own cost and expense five (5) masts, each 150 feet high, each mast to have lights of 16,000 candle power, the masts to be erected at different locations in the City and County, to be designated by the Committee on Street Lights, which locations, when selected, to be reported back to the Board for approval, provided, that if said electric masts and lights so erected by the Company shall be, on trial and inspection, satisfactory to the Board, they may be accepted, and the lighting from the time of said acceptance paid for by the city at the rate of $5.28 per night when lighted, for each 16,000 candle power mast and light, but for no other purpose shall the City and County be liable for any cost or expense incurred.

The lamps, when accepted, to be lighted during the entire night, from one-half hour after sunset until one hour before sunrise, except during the night of full moon and the night preceding and the night following, when no lamps shall be lighted, with the understanding that no compensation shall be allowed for any lamp or lamps not lighted the entire time each night.

In Board of Supervisors, San Francisco, June 9, 1884.

After having been published five successive days, according to law, taken up and passed by the following vote:

Ayes—Supervisors Reichenbach, Shirley, Burton, Smith, Pond, Griffin, Strother, Lewis, Ranken, James.

Absent—Supervisors Sullivan, Ashwortb.

JNO. A. RUSSELL, Clerk.

Approved, San Francisco, June 12, 1884.

WASHINGTON BARTLETT,
Mayor and ex-officio President Board of Supervisors.

By which said Resolution permission was granted to the California Electric Light Company to erect at their own cost and expense five (5) masts, each one hundred and fifty (150) feet high, each mast to have lights attached of sixteen thousand (16,000) candle power, and to be erected at points within this City and County to be designated by the Committee on Street Lights of said Board of Supervisors, said locations to be reported to and approved by said Board and

WHEREAS, The permission so granted for the express purpose of permitting the said California Electric Light Company to demonstrate the effectiveness of the Electric Light by what is generally known as the Mast System for lighting outlying and sparsely settled districts of the city, and with a view to the adoption and acceptance by the city of said system in certain localities should the said lights on trial prove satisfactory to the Board of Supervisors, and with the further view that should said electric lighting system prove a success, a contract with said California Electric Light Company might be entered into by the city at a cost and expense of five dollars and twenty-eight cents ($5.28) per night for each light of sixteen thousand (16,000) candle power under such other and further conditions as are expressed in said Resolution No. 17,169 (New Series), and

WHEREAS, the Committee on Street Lights did, on June 30th, 1884, report to said Board of Supervisors their selection of certain localities for the placing of said masts and lights, which local tions were approved by said Board, and

WHEREAS, on July 7th, 1884, the following Resolution No. 17,252 (New Series) was adopted in Board of Supervisors requesting the California Electric Light Company to erect masts at the points therein named, in accordance with the terms and conditions expressed in Resolution 17,169 (New Series) aforesaid.

Resolution No. 17,252 (New Series.)—Resolved, That the California Electric Light Company be and they are hereby requested to erect one mast each at the intersections of Folsom, Valencia and Church streets with Twenty-sixth street; on Mission street, between Twenty-ninth and Thirtieth streets, and in the center of Pioneer Park; place upon each a lamp for electric light, of an aggregate power of 16,000 candles, and light the same nightly, in accordance with the terms and conditions of Resolution No. 17,169 (New Series), provided, however, that should the lights thus placed prove satisfactory to the Board after one month's trial, one of said masts may be removed to such point as the Board may elect, at the expense of said Company.

In Board of Supervisors, San Francisco, July 7, 1884.

Adopted by the following vote:

Ayes—Supervisors Sullivan, Reichenbach, Shirley, Burton, Smith, Pond, Griffin, Strother, Ranken.

Noes—Supervisors Lewis, Ashworth.

Absent—Supervisor James. JNO. A. RUSSELL, Clerk.

AND, WHEREAS, pursuant to the provisions of Resolutions 17,169 and 17,252 (New Series) aforesaid, the California Electric Light Company have erected masts and lights at the points designated, and kept their lights burning in conformity with the conditions of said resolutions, and

WHEREAS, at said meetings of said Board, held September 1st, 1884, the following Resolution No. 17,400 (New Series), was adopted empowering the Street Light Committee to enter into contract with the said California Electric Light Company to maintain the masts and lights erected by them at the rate per lamp, per night, expressed in said resolution, on and from September 1st, 1884, to-wit; five dollars and twenty-eight cents.

Resolution No. 17,400 (New Series).—Resolved, that the Committee on Street Lights be and are hereby authorized and empowered to enter into a contract with the California Electric Light Company to maintain a mast with electric lights of 16,000 candle power, at the rate of $5.28 each per night, on and from September 1, 1884, at each of the following locations, to-wit:

Corner of Twenty-sixth and Folsom streets.

Corner of Twenty-sixth and Valencia streets.

Corner of Twenty-sixth and Church Streets.

Mission street, between Twenty-ninth and Thirtieth.

Pioneer Park.

In Board of Supervisors, San Francisco, September 1, 1884.

Adopted by the following vote:

Ayes—Supervisors Reichenbach, Shirley, Burton, Smith, Pond, Strother, Lewis, Ranken, James, Ashworth.

Absent—Supervisors Sullivan, Griffin. JNO. A. RUSSELL, Clerk.

Now, therefore, this agreement made and entered into this 1st day of September, A. D. 1884, at the City and County of San Francisco, by and between the City and County of San Francisco, the party of the first part, and the California Electric Light Company of said City and County, party of the second part,

Witnesseth, that for and in consideration of the premises and of the promises of the party of the first part hereinafter expressed, the party of the second part hereto promises and agrees to and with the said party of the first part hereto, to maintain in good and efficient condition and working order, (5) five masts, each of the height hereinafter designated, and each mast to carry or support electric lights aggregating sixteen thousand (16,000) candle power, said masts and lights to be maintained at the following places in said City and County, to-wit:

One on the corner of Twenty-sixth and Folsom streets, to be one hundred and fifty feet in height. One on the corner of Twenty-sixth and Valencia streets, to be one hundred and fifty feet in height. One on the corner of Twenty-sixth and Church streets, to be one hundred and fifty feet in height. One on Mission street, between Twenty-ninth and Thirtieth streets to be one hundred and fifty feet in height, and one in Pioneer Park, to be one hundred feet in height.

And the said party of the second part hereto further agrees to furnish and renew from time to time as may be necessary all poles, wires, conductors, lamps, carbons and each and every appliance, article or apparatus which may be necessary for the lighting of said electric lights.

The wires and conductors used or to be used to be thoroughly insulated and placed and maintained in such locations and in such a manner as will prevent them from being tampered with or handled by any unauthorized person or persons, it being distinctly understood that the City and County shall not be responsible, but must be held harmless against any claim for damages for any injury or accident which may be occasioned by the said wires and conductors, and against any claim for damages by reason of any infringement of any patent right or rights in the use of lamps, machinery or appliances connected with said electric lights.

The said electric light to be lighted in accordance with the terms and conditions of Resolution No. 17,169 (New Series), aforesaid, and to be kept lighted during the entire night, from one-half hour after sunset to one hour before sunrise, except during the night of full moon, and the night preceding and the night following, when said electric lights shall not be lighted, with the express understanding that no compensation shall be allowed or claimed for any light or lights not lighted the entire time herein specified each night.

This contract shall be in force on and from September 1st, 1884, and continue in force until July 31st, 1886.

And the said party of the first part hereto promises and agrees to and with the party of the second part hereto, to pay or cause to be paid unto said party of the second part hereto, monthly, a sum or sums of money as follows, to-wit:

For each electric light lighted and kept burning as provided for by the terms and conditions of this contract the sum of five (5) dollars and twenty-eight (28) cents for each night.

And it is mutually agreed by and between both the parties of the first and second parts hereto, that this contract shall not be assigned by said parties of the second part hereto without having the consent thereto of the party of the first part, expressed by a vote of a majority of the whole number of the Supervisors of said City and County, and further that should the said party of the first part hereto at any time elect to remove one of the said masts and the lights thereon and locate the same at some point other than that hereinbefore designated, such removal shall be effected by said party of the second part hereto at its own cost and expense, and without expense to the said party of the first part.

It is further mutually understood and agreed by and between both parties of the first and second parts hereto, that the undersigned members of the Committee on Street Lights of the said Board of Supervisors are duly authorized to sign said contract, on the part and behalf of the City and County of San Francisco, and that in no event shall all or any of the members of said Committee be held personally liable or responsible in any manner whatsoever for any liability or liabilities, obligation or obligations, that may at any time hereafter arise against the party of the first part hereto, by virtue of, or on account of, the contract herein.

In witness whereof, J. G. James, E. B. Pond, J. B. Lewis, Herman Ranken and J. T. Sullivan, composing the Committee on Street Lights of the Board of Supervisors of the City and County of San Francisco, have as such Committee hereunto set their hands, in execution hereof on the part and upon the behalf of the party of the first part hereto, and the said party of the second part hereto, has set its hand and seal the day and year first above written.

WITNESS:

J. G. JAMES,
E. B. POND,
J. B. LEWIS,
J. T. SULLIVAN,
HERMAN RANKEN,
Composing the Committee on Street Lights of the Board of Supervisors of the City and County of San Francisco.
P. B. CORNWALL,
President California Electric Light Co.
GEO. H. ROE, Secretary.

BOND.

Know all men by these presents, that we, the California Electric Light Company as principal, and J. W. Farren and Wm. Kerr as sureties, are held and firmly bound unto the City and County of San Francisco, in the just and full sum of twenty-five hundred dollars, lawful money of the United States of America, ($2,500.00) for the payment whereof well and truly to be made, we hereby bind ourselves, our heirs, executors and administrators, jointly and severally, firmly by these presents.

Given under our hands and sealed with our seals, this 7th day of October, A. D. 1884.

Now, the condition of the foregoing obligation is such, that whereas, the above bounden California Electric Light Company has entered into a contract, of even date herewith, with the City and County of San Francisco, to maintain 5 masts with electric lights thereon, and to keep said electric lights lighted and burning during a period commencing September 1st, 1884, and terminating July 31, 1886, as will more fully appear from said contract hereto annexed, reference to which is hereby made:

Now, therefore, if the above bounden California Electric Light Company shall well and truly perform, or cause to be performed, every and all of the requirements of said contract, as in the said contract set forth, then this obligation to be null and void, otherwise to remain in full force and effect.

CALIFORNIA ELECTRIC LIGHT COMPANY,
By P. B. CORNWALL, President,
GEO. H. ROE, Secretary.
J. W. FARREN,
WM. KERR.

WITNESS:
W. T. PATTERSON.

STATE OF CALIFORNIA,
CITY AND COUNTY OF SAN FRANCISCO. } ss.

J. W. Farren and Wm. Kerr, being each duly sworn, doth each say for himself, and not one for the other, that he is a resident and freeholder in the said City and County of San Francisco, and that he is worth the amount for which he becomes liable on the foregoing bond, over and above all his debts and liabilities, in unencumbered property, situated within this State, which may be levied upon, and is not exempt from execution and forced sale, and above all sums for which he is already liable or in any manner bound, whether as principal or endorser, or surety, or whether such prior obligation or liability be conditional or absolute, liquidated, or unliquidated, certain or contingent, due or to become due, certain or contingent, in fixed property, including mortgages, situate in said City and County.

J. W. FARREN,
WM. KERR.

Subscribed and sworn to before me, this 7th day of Oct., 1884.
W. T. PATTERSON, Dep. Clerk Bd. of Supervisors.

Subsequently, on October 7, 1884, the California Electric Light Company were authorized by Resolutions 17,508 and 17,509 (New Series), finally passed October 6th, 1884, to erect one mast 150 feet high on Mission street at the intersection with Silver avenue, and one of the same height on San Bruno Road at the crossing of Army street, each mast to have an electric light of 16,000 candle power at a cost of $5.28 each per night.

The California Electric Light Company were also requested on October 6, 1884, by Resolution No. 17,516 (New Series), to discontinue the Electric Light and cause the removal of the mast erected in front of the City Hall at the intersection of Park and City Hall avenues.

The above comprise all the electric lights (7 in all) erected and maintained at the expense of the City and County, although numerous petitions have been received from residents, etc., of outlying districts for their erection and which but for the limited appropriation at the disposal of the Board would have been granted in many instances.

GAS FOR LIGHTING PUBLIC BUILDINGS.

The Committee on Street Lights (consisting of Supervisors J. G. James, Chairman, E. B. Pond, J. B. Lewis, Herman Ranken and J. T. Sullivan), on March 17, 1884, presented a report recommending the invitation of proposals to light the public buildings for a term of two years on and from May 1, 1884. In accordance with said report the Board adopted the following resolution:

Resolution No. 16,916 (New Series).—Resolved, That the Clerk be and he is hereby directed to advertise for proposals to furnish gas of the standard quality and illuminating power of not less than seventeen candles, and light all the public buildings of this City and County for a term of two years, on and from May 1, 1884, in accordance with specifications to be furnished by the Committee on Street Lights.

In Board of Supervisors, San Francisco, March 17, 1884.

Adopted by the following vote:

Ayes—Supervisors Sullivan, Reichenbach, Shirley, Burton, Smith, Pond, Griffin, Lewis, Ranken, James, Ashworth.

Absent—Superviser Strother.

JNO. A. RUSSELL, Clerk.

The specifications were prepared by the Committee and proposals called for, to be received in open session of the Board on Monday evening, April 7, 1884, but on that date the time for receiving bids was postponed to Monday evening, April 14, 1884, from 7½ to 8 o'clock, at which time two proposals were received, one from the San Francisco Gas Light Company to light all the public buildings at the rate of $1.25 per thousand cubic feet, and one from the United Gas Improvement Company to furnish gas for 26 of the 42 public buildings and offices at the rate of $1.50 per thousand cubic feet.

The contract was awarded to the San Francisco Gas Light Company for a term of two years on and from May 1, 1884, to furnish gas to light all the public buildings and offices; the resolution of award numbered 16,993 being passed to print on April 14th, finally passed on April 21st, and approved by His Honor Washington Bartlett, Mayor, on April 22, 1884.

The following is a copy of the contract entered into by and between the City and County of San Francisco and the San Francisco Gas Light Company, in which are embodied the notice calling for the proposals embracing the specifications and the award, which contract was duly executed on April 25th, 1884, to-wit:

CONTRACT FOR LIGHTING PUBLIC BUILDINGS ON AND FROM MAY 1ST, 1884.

This Agreement, made and entered into this 25th day of April, A. D. 1884, at the City and County of San Francisco, by and between the City and County of San Francisco, the party of the first part, and the San Francisco Gas Light Company of said City and County, the parties of the second part.

Witnesseth, That whereas, heretofore, to-wit: on the 31st day of March, A. D. 1884, the Board of Supervisors of the City and County of San Francisco caused to be advertised, according to law, in three newspapers published in said City and County, a notice that the said Board would receive sealed proposals, as was stated in such advertisement, and at the time and at the place in said advertisement stated. A printed copy of said advertisement for sealed proposals is hereto attached, and is hereby made a part hereof, and to which reference is hereby made.

PROPOSALS TO FURNISH GAS FOR LIGHTING PUBLIC BUILDINGS.

OFFICE OF THE CLERK OF BOARD OF SUPERVISORS,
of the City and County of San Francisco March 31, 1884.

In accordance with Resolution No. 16,916 (New Series) of the Board of Supervisors, sealed proposals will be received in open session of the Board on Monday evening, April 7, 1884, from 7½ to 8 o'clock, for furnishing gas of the standard quality, and illuminating power of not less than seventeen candles, for lighting any or all of the Public Buildings and Offices of this City and County, for a period of two years on and from May 1, 1884, in accordance with the following specifications:

Gas of the quality and illuminating power above stated to be furnished for the lighting of the following Buildings and Offices (also such other buildings and offices as may be erected or used during the said term of two years) to-wit:

New City Hall Building.
Old City Hall Building.
County Jail, on Broadway, between Kearny and Dupont streets.
Coroner's Office, 737 Mission street.
Clock Tower, northwest corner of Montgomery and Sutter streets.
Fire Alarm Telegraph, Brenham Place.
Exempt Engine Company, Brenham Place.
Engine House No. 1—Pacific street, between Montgomery and Sansome.
Engine House No. 2—North side of Bush street, between Kearny and Dupont streets.
Engine House No. 3—South side of California street, between Leavenworth and Hyde.
Engine House No. 4—West side of Second street, between Natoma and Howard.
Engine House No. 5—West side of Stockton street, between Pacific and Broadway.
Engine House No. 6—East side of Sixth street, south of Folsom.
Engine House No. 7—Sixteenth street, above Valencia.
Engine House No. 8—North side of Pacific avenue, between Polk and Van Ness avenue.
Engine House No. 9—West side of Main, near Folsom.
Engine House No. 10—Bryant street, between Third and Fourth.
Engine House No. 11—Fourteenth avenue, near Railroad avenue, South San Francisco.
Engine House No. 12—Drumm street, southwest corner Commercial street.
Engine House No. 13—Valencia street, between Twenty-fifth and Twenty-sixth streets.
Hose Company No. 1—North side of Jackson street, between Front and Davis.
Hose Company No. 2—Post street, near Fillmore.
Hose Company No. 3—Folsom street, between Twenty-first and Twenty-second.
Hose Company No. 4—East side of Stockton street, north of Greenwich street.
Hose Company No. 5—South side of Market street, between Tenth and Eleventh.
Hose Company No. 6—McAllister street, between Webster and Buchanan.
Hose Company No. 7—Tennessee street, between Sierra and Napa.
Hose Company No. 8—South side of Filbert street, between Webster and Fillmore.
Hose Company No. 9—Broadway wharf, foot of Broadway.
Truck No. 1—North side of O'Farrell street, west of Dupont.
Truck No. 2—South side of Broadway, between Dupont and Stockton streets.
Truck No. 4—North side of Pacific street, between Jones and Leavenworth.
Corporation Yard—No. 50 Sacramento street, between East and Drumm.
Police Stations—827 Folsom street; 247 Steuart street; 203 Seventeenth street; 1530 Jackson street; Eleventh and Railroad avenues; Powell-street wharf; Harbor Police, 522 Davis street.
City and County Hospital—Potrero.

The contractor to run service pipes and place meters wherever designated by the Gas Inspector free of charge to the city.

Should any of the buildings or offices above provided for, be vacated by the City and County, such building or office will be thereafter exempt from the conditions of the contract.

No bids will be received from parties engaged in the manufacture or supply of gas until said parties have made connection with the apparatus in the office of the Gas Inspector, Old City Hall building, and have had the illuminating power of said gas tested, and all bids received will require to be accompanied by a certificate from the Gas Inspector to that effect.

NOTICE.—Bidders will estimate and state a price per 1,000 cubic feet for which they will furnish gas of not less than the standard quality called for, with the understanding that the gas furnished for and used in the Gas Inspector's office must be furnished free of charge; also bidders will be required to deposit with the Clerk of the Board of Supervisors a certified check, drawn to the order of the Clerk, to be approved by said Clerk, upon some bank in the City and County of San Francisco, in the sum of $1,000 gold coin, conditioned, if the proposal is accepted and the

contract awarded, and if the bidder shall fail or neglect to execute a written contract therefor, and give a good and sufficient bond, with two sureties, in the sum of $10,000, for the proper fulfilment of said contract, within five days after the award is made, then and in that case the said sum shall be paid into the City and County Treasury by said Clerk as liquidated damages for such failure and neglect.

It is also to be distinctly understood that the Board reserves the right to reject all bids if the public good so requires.

Also, that the party or parties to whom a contract is awarded will be required, prior to or at the time of execution of the contract, to pay the cost of advertising this notice in three daily newspapers, namely, the San Francisco *Daily Report*, the *Daily Examiner* and the *Evening Star* newspapers.

Blank proposals furnished by the Clerk.

JNO. A. RUSSELL, Clerk.

And, thereafter, the said parties of the second part hereto delivered to the said Board of Supervisors aforesaid their sealed proposals, conditioned in all respects as was required by said advertisement for sealed proposals, which said sealed proposal of the parties of the second part hereto is marked "Exhibit A," is annexed hereto and is hereby made a part hereof, and to which reference is hereby expressly made:

AND, WHEREAS, The said sealed proposals of the parties of the second part hereto was the lowest and best bid and proposal received by said Board of Supervisors, in accordance with said advertisement for sealed proposals, the said Board duly passed a Resolution of Award numbered 16,993 (New Series), whereby the said Board duly awarded to the said parties of the second part hereto the contract as hereinafter set forth. A printed copy of said Resolution of Award No. 16,993 is hereto attached, and is hereby made a part hereof, and to which reference is hereby made.

Resolution of Award No. 16,993 (New Series) —Resolved, That the contract

To furnish gas and light the public buildings, etc., hereinafter enumerated,

Be and the same is hereby awarded to the San Francisco Gas Light Company, provided their sureties on their bond, which is hereby fixed at $10,000, are satisfactory to the Committee on Street Lights of this Board, who are hereby authorized to enter into said contract, they being the lowest responsible bidders therefor, at the following prices, viz: * * * * * * *

For gas, per one thousand cubic feet, $1.25.

In Board of Supervisors, San Francisco, April 21, 1884.

After having been published five successive days, according to law, taken up and passed by the following vote:

Ayes—Supervisors Sullivan, Reichenbach, Shirley, Burton, Smith, Pond, Griffin, Strother, Lewis, Ranken, James, Ashworth.

JNO. A. RUSSELL, Clerk.

Approved, San Francisco, April 22, 1884.

WASHINGTON BARTLETT,
Mayor and ex-officio President Board of Supervisors.

Now, therefore, in consideration of the premises, and of the promises of the party of the first part, hereinafter expressed, the said parties of the second part hereto, hereby promises and agrees to and with the said party of the first part hereto, to furnish and supply gas of the standard quality and illuminating power of not less than seventeen (17) candles for lighting all the public buildings and offices of the City and County of San Francisco for a period of two years on and from May 1, 1884, the said public offices and buildings being fully enumerated in the resolution of award of contract No. 16,993 (New Series), which is hereto attached, made a part hereof and reference to which is hereby made. The contract is to be fulfilled strictly and in accordance with the conditions and specifications contained in said advertisement for sealed proposals, and in said Resolution of Award No. 16,993, and with the sealed proposal of the parties of the second part hereto, reference to each and all of which is hereby made.

And the party of the first part herto hereby promises and agrees to and with the parties of the second part hereto, to pay or cause to be paid, unto the said parties of the second part hereto a sum or sums as follows, to-wit:

For each and every one thousand cubic feet of gas furnished and supplied for lighting public buildings and offices as aforesaid the sum of one dollar and twenty-five cents ($1.25).

And it is mutually understood and agreed by and between both the parties of the first and second part hereto, that this contract shall not be assigned by said parties of the second part hereto, without having the consent thereto of the party of the first part, expressed by a vote of a majority of the whole number of Supervisors of said City and County.

It it further mutually understood and agreed by and between both the parties of the first and second part hereto, that the undersigned members of the Committee on Street Lights of the said Board of Supervisors are duly authorized to sign said contract, on the part and behalf of the City and County of San Francisco, and that in no event shall all or any of the members of said Committee be held personally liable or responsible in any manner whatsoever for any liability or liabilities, obligation or obligations, that may at any time hereafter arise against the party of the first part hereto, by virtue of, or on account of, the contract herein.

In witness whereof, J. G. James, E. B. Pond, J. B. Lewis, Herman Ranken and J. T. Sullivan, composing the Committee on Street Lights of the Board of Supervisors of the City and County of San Francisco, have as such Committee hereunto set their hands, in execution hereof on the part and upon the behalf of the party of the first part hereto, and the said parties of the second part hereto named have set their hands and seals the day and year first above written.

J. G. JAMES, [SEAL.]
E. B. POND, [SEAL.]
J. B. LEWIS, [SEAL.]
HERMAN RANKEN, [SEAL.]
J. T. SULLIVAN, [SEAL.]
Composing the Committee on Street Lights of the Board of Supervisors of the City and County of San Francisco.

WITNESS:
JNO. A. RUSSELL, Clerk Board of Supervisors.

[SEAL.]
E. P. MURPHY, President, and
WM. G. BARRETT, Secretary,
THE SAN FRANCISCO GAS LIGHT CO.

EXHIBIT "A."—PROPOSAL.

BOND.

Know all men by these presents, That we, the San Francisco Gas Light Company as principals and J. M. Byrne and C. O'Conner as sureties, are held and firmly bound unto the City and County of San Francisco, in the just and full sum of ten thousand ($10,000) dollars, lawful money of the United States of America, for the payment whereof well and truly to be made, we hereby bind ourselves, our heirs, executors and administrators, jointly and severally, firmly by these presents.

Given under our hands, and sealed with our seals, this 25th day of April, A. D. 1884.

Now, the condition of the foregoing obligation is such, that whereas, the above bounden San Francisco Gas Light Company have entered into a contract of even date herewith, with the City and County of San Francisco, to furnish and supply gas for lighting public buildings and offices of said City and County for a term of two years on and from May 1, 1884, as will more fully appear from said contract hereto annexed, reference to which is hereby made:

Now, therefore, if the above bounden San Francisco Gas Light Company shall well and truly perform, or cause to be performed, every and all of the requirements of said contract, as in the said contract set forth, then this obligation to be null and void, otherwise to remain in full force and effect.

E. P. MURPHY, President, and
WM. G. BARRETT, Sec'ty,
FOR THE SAN FRANCISCO GAS LIGHT COMPANY.

WITNESS:
JNO. A. RUSSELL.

J. M. BYRNE,
C. O'CONNER,

STATE OF CALIFORNIA, } ss.
CITY AND COUNTY OF SAN FRANCISCO. }

J. M. Byrne and C. O'Conner being each duly sworn, doth each say for himself, and not one for the other, that he is a resident and freeholder in the said City and County of San Francisco, and that he is worth the amount for which he becomes liable on the foregoing bond, over and above all his debts and liabilities, in unencumbered property, situated within this State, which may be levied upon, and is not exempt from execution and forced sale, and above all sums for which he is already liable or in any manner bound, whether as principal or endorser, or surety, or whether such prior obligation or liability be conditional or absolute, liquidated or unliquidated, certain or contingent, due or to become due, certain or contingent, in fixed property, including mortgages, situate in said City and County.

Subscribed and sworn to before me this 25th day of April, 1884.

J. M. BYRNE,
C. O'CONNER.

JNO. A. RUSSELL,
Clerk Board Supervisors.

REVENUE ORDERS.

The condition of the Funds and Accounts justifying the assumption that a surplus would exist at the close of the fiscal year 1883-84, the Finance Committee deemed it proper that the Board of Supervisors should be informed of the amount of outstanding claims against the City and County prior to or at the close of the year, so that the amount of surplus funds after providing for certain indebtedess might be appropriated to pay necessary municipal liabilities other than those arising in the current year, and the balance ascertained in order that a reduction of the tax levy for the year 1884-85 might be effected.

Accordingly the Finance Committee published a notice on June 4, 1884, pursuant to instructions from the Board, requiring all persons having claims against the City and County for supplies or merchandise furnished or for labor or services rendered or performed during the fiscal year to present the same on or before June 30, 1884, and for claims accruing on the date named, on or prior to July 3, 1884.

The Board of Supervisors requiring under the Act of the Legislature of 1874 to determine the amount of the tax levy on the fourth Monday in June, the order providing revenue passed to print on June 16th, and at that date it was impracticable to ascertain with any certainty the amount of surplus that could be carried over and applied to reduce the levy. On June 11, 1884, the Auditor's estimate was received of the revenue and expenditures of the fiscal year 1884-85, which was submitted by the Finance Committee and passed upon by members of the Board, the levy for municipal purposes being fixed at 97½ cents, and for interest accounts and sinking funds of the funded debt 15 cents, making a total of $1.12½ on each $100 valuation of property on the Assessment Book, the total valuation of property being estimated at $220,000,000.

On June 16, 1884, the Finance Committee presented the following report submitting an order fixing the levy as recommended, which was passed to print on that date, finally passed and approved on June 23, 1884.

REPORT OF FINANCE COMMITTEE.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

GENTLEMEN—Your Finance Committee beg respectfully to report that in the matter of providing revenue for the purpose of meeting the expenditures of the municipal government for the year ending June 30, 1885, consultations have been had with Wm. M. Edgar, Esq., the Auditor of the City and County, and the requirements of each department, as shown by the respective statements filed with that officer, carefully examined with a view to make such judicious allowances commensurate with the duties imposed and to limit taxation, to secure and enforce economy in the disbursement of the public moneys, as might be found consistent with these obligations and rights, as well as those due to the taxpayers and citizens who we represent.

At a meeting of your Committee held this day, at which all the members of the Board were invited, the Auditor's estimates, as revised by your Committee, were carefully scrutinized, parties in interest, representatives of different departments were heard, and after consultation the estimates so made were unanimously approved. The principal aim was a reduction of taxation compatible with a proper administration of municipal affairs, and while this result has been accomplished, yet, owing to increased allowances required for registration and election expenses, the School Department, shorthand reporters in criminal cases and the amounts required to pay just and equitable indebtedness of the preceding fiscal year, also to liquidate final judgments recovered against the City and County, the reduction effected has not equaled our expectations The desire to provide fully for all estimated expenditures to prevent any indebtedness being in-

curred in excess of the revenue, has also actuated your Committee to some extent, so that no reflection might justly lodge against our exercise of this power or could be made by our successors, who will be charged with the management and supervisory control of municipal affairs for about one-half the fiscal year of 1884-85.

The general election to be held in November necessitated an increase of expenditures for registration and election expenses of $76,875. The amount provided for the present year being $9,000, against the sum of $85,875 required and provided for in the present levy for the fiscal year 1884-85.

The School Department is provided for in the sum of $750,000, an increase of $50,000 more than the present year, in addition to which the sum of $2,500 is to be allowed this year out of surplus funds for repairs to furniture in school rooms, etc. Your Committee further intend at the close of the present fiscal year to recommend the transfer of a sufficient amount to erect at least two school buildings, from any balance of surplus funds not otherwise appropriated or required for other urgent purposes. The large number of children unable to obtain school accommodation and the overcrowded condition of the classes justify this action in the opinion of your Committee. Such representations of these requirements for school accommodations are and have been strenuously urged by the officers and members of the Board of Education. Whatever may be your Committee's views in reference to the conduct of the schools it is important for the interests of the community that all necessary accommodation be afforded all children to receive a common school education, and upon this point we apprehend there can be no difference of opinion. The management and control of the system are vested in a co-ordinate Board, who are responsible for and charged with this important trust, and your Committee do not desire that any opportunity shall be afforded to claim that a sufficient allowance was not made for educational purposes.

The compensation of shorthand reporters in criminal cases requiring to be paid by the Treasurer upon an order of the Court for services rendered, in accordance with a decision of the Supreme Court, without any action on the part of the Board, has rendered it essential to increase the estimated expenditure to $20,000 as against $12,000 provided for this year, under the supposition that this Board could exercise control over this expenditure.

In the establishment of the principle that each year's expenditure must be controlled by the revenue provided, some difficulties have occurred from a delay in the presentation of bills by creditors of the City and County, which were not paid, caused by an absorption of the funds of last year by other claims which under a very strict construction could not have constituted a legal claim for payment by the City and County. These claims were just, being for labor and supplies furnished, the City and County obtained the benefit of the same, and conceiving that the best interests of the City would be subserved by their liquidation and payment out of surplus funds, your Committee have approved said demands and recommend their payment, believing that the honor and credit of the City and County would be impaired if they were repudiated on technical grounds. These demands amounted in the aggregate to about $22,000.

In the matter of final judgments recovered against the City and County, amounting, with interest, to $42,076.19, your Committee recommend be paid out of any surplus funds in the Treasury.

A reduction in the rate for gas for lighting streets under the new contract to take effect August 1, 1884, has enabled a reduction to be made—provision for 5,100 gas lamps; also, for 5 electric lights, each of 16,000 candle power, being $209,000 for the fiscal year 1884-85 as against $230,000 for lighting streets this present year.

The estimated expenditure for water for all municipal purposes is $90,000 for the ensuing fiscal year, against the sum of $113,320 provided for this year.

The appropriation for the Street Department Fund has been fixed at $240,000 against $225,000 allowed this year, and your Committee are of opinion that if judicious expenditures be made, as has been the case this past year, that this amount will be found ample for all ordinary purposes, and give entire satisfaction to all who desire and appreciate the importance of having the streets and sewers placed and kept in good order and repair. The powers granted under the Vrooman Act, which Act has been put in operation, will compel a great deal of work to be done at the expense of property-owners which otherwise would be a charge against this Fund.

In the matter of the Public Park your Committee felt desirous to make a liberal allowance so as to assist the Commission in keeping in good condition the improvements completed, and enable projected improvements to be made to preserve the highly creditable condition of the grounds, which are now fully appreciated by our citizens. On examination your Committee found the Board were hampered and prevented from taking this action as the amount to be raised was fixed by statute at 1½ cents on each $100 valuation of property, and that beyond this amount your Honorable Board had no power to levy, but would jeopardize and invalidate the entire levy if an increase was made for this purpose.

Without further referring to the other estimated expenditures of the revenue to be derived from other sources in detail, as all are shown and embodied in the Auditor's statement as revised by your Committee, which is made a part of this report, your Committee beg leave to state that the levy recommended for all municipal expenditures for the fiscal year 1884-85 on an estimated valuation of real and personal property of $220,000,000, as estimated by the Assessor, is as follows:

On each $100 valuation of property for the general municipal expenditures, 97½ cents.

On each $100 valuation of property for the interest account and sinking funds of the Funded Debt, 15 cents.

Your Committee therefore in accordance with this report submit and recommend the passage of an order providing revenue for the fiscal year ending June 30, 1885, in which the total levy is $1.12½ on each $100 valuation of property.

This on the basis of the estimates will raise by taxation $2,475,000. and in addition the revenue from other sources, which is estimated at $1,223,675, will make the total estimated revenue for all purposes for the year $3,698,675, to be apportioned as follows:

For General Expenses of the Government—

From taxation	$2,145,000
From other sources	1,187,900
For Interest Accounts and Sinking Funds of the Funded Debt—	
From taxation	330,000
From other sources	35,775
	$3,698,675

The General Estimated Expenses being $3,332,900, and for Interest Accounts and Sinking Funds of the Funded Debt, $365,775.

In the administration of the municipal affairs during the past year, particularly in that of keeping the expenditures within the income, your Committee felt justly jealous of any action that would interfere with the operation of the so-called One-Twelfth Act, and realized from the action of your Honorable Board in strenuously resisting all attempts on the part of various departments to exceed this limit on any pretense, that the result would justify the position assumed.

This much is presented by your Committee, not specially because any particular credit is due to the performance of these duties, but simply as it marks what we believe to be a new era in the management and control of municipal business, and is a very important step, when combined with limited appropriations to prevent extravagance, and indicates a recognition of the responsibilities that ought to attach to the important position of supervising officers, especially as allegiance to the people and their interests is and ought to be paramount to all other considerations.

At the present period, when various causes stimulate adverse criticism, it is proper to state that in the performance of these obligations, with surplus funds in the Treasury, with every legal demand on the Treasury paid or provided for, that it was only what was expected as our duty as watchful guardians, and when performed, as it has been, but carrying out in good faith the obligations assumed by us, no less, no more, and while for a time it seemed almost impossible to exercise and compel expenditures to be subject to the amount provided; yet, determined action on the part of your Honorable Board has accomplished what every citizen who takes interest and pride in the government, irrespective of political affiliations, must commend.

In this digression, as to the results of this year, it is solely with the intent to place on record and call attention to the fact that municipal expenditures can be regulated and kept within the revenue provided.

While municipal wants may require an increased levy, when it is contemplated to proceed with the completion of the New City Hall or other improvements of a costly character, the people will see to it that the power so to do is conferred upon their representatives.

Your Committee have also prepared an order for action by your Honorable Board, based upon the estimate of the Auditor, providing for raising by levy on the enhanced values of the lands within the district benefited, as fixed in the final report of the Board of Dupont Street Commissioners, the sum of $12.43 on each $100 valuation of said enhanced values for the purpose of paying the interest and 5 per cent. of the principal of the Dupont street bonds for the fiscal year ending June 30, 1885.

E. B. POND,
J. HENLEY SMITH,
C. H. BURTON.

The following is a copy of the order fixing the levy for municipal purposes under the provisions of Section 4 of an Act entitled "An Act in relation to the assessment and collection of taxes upon personal property in the City and County of San Francisco," approved March 18, 1874.

Order No. 1,772.—Providing revenue for municipal purposes for the fiscal year ending June 30, 1885.

The People of the City and County of San Francisco do ordain as follows:

SECTION 1. Under and in pursuance of the Acts of the Legislature of the State of California and in conformity thereto, and under and in pursuance of the various municipal orders and ordinances, and in conformity thereto, there is hereby levied a tax for City and County purposes for the fiscal year ending June 30, 1885, on all property, both real and personal, in the City and County of San Francisco, excepting such property as is by law exempt from taxation, the sum of one hundred and twelve and one-half ($1.12½) cents on each one hundred ($100) dollars valuation of said taxable property upon the Assessment Book for said fiscal year, which sum of one hundred and twelve and one-half ($1.12½) cents on each one hundred ($100) dollars valuation as aforesaid, is hereby apportioned to the funds and accounts known and designated as follows:

General Fund	.7281
Street Light Fund	.0950
Street Department Fund	.0977
School Fund	.1136
Corporation Debt Fund (Interest Account, Bonds 1858)	.0052
Interest Account, Park Bonds 1873-74	.0068
Interest Account, House of Correction Bonds	.0048
Interest Account, City Hall Construction Bonds	.0130
Interest Account, Hospital Bonds	.0057
Sinking Fund, Hospital Bonds	.0037
Sinking Fund, City Hall Construction Bonds	.0154
Sinking Fund, House of Correction Bonds	.0045
Park Improvement Fund	.0150
Library Fund	.0109
Sinking Fund, Park Bonds 1873-74	.0056
	$1.1250

In Board of Supervisors, San Francisco, June 23, 1884.

After having been published five successive days, according to law, taken up and passed by the following vote:

Ayes—Supervisors Sullivan, Reichenbach, Shirley, Burton, Smith, Pond, Griffin, Strother Lewis, Ranken, James, Ashworth.

JNO. A. RUSSELL, Clerk.

Approved, San Francisco, June 23, 1884.

WASHINGTON BARTLETT,
Mayor and ex-officio President Board of Supervisors.

ESTIMATED EXPENDITURES, 1884.

The following classification of the estimated expenditures of the municipal government, aggregating $3,697,900 is herewith presented:

MUNICIPAL PURPOSES.	AMOUNT.	TOTAL.
COURTS AND LAW DEPARTMENTS.		
Attorney and Counsellor's Department	$10,700 00	
Court Reporters in Criminal Cases	20,000 00	
District Attorney's Department	14,900 00	
Grand Jury expenses	2,000 00	
Interpreters in Criminal Cases	6,000 00	
Jury expenses in Criminal Cases	500 00	
Justices' Courts	18,000 00	
Police Courts	13,400 00	
Prosecuting Attorneys, Police Courts	7,500 00	
Publishing Law and Motion Calendar for Courts	2,400 00	
Special Counsel	5,000 00	
Superior Courts	25,000 00	
Witnesses in Criminal Cases	3,000 00	
		$128,400 00
FUNDED DEBT.		
Sinking Funds	193,890 00	
Interest Accounts	171,010 00	
		364,900 00
ELECTION.		
Registration and Election expenses		85,875 00
FIRE DEPARTMENT.		
Salaries, $207,060; Running expenses and material, $90,000	297,060 00	
Rents, $600; Relief of disabled Firemen	2,100 00	
Fire Alarm, Salaries $8,100; Extension and Repairs, $10,000	18,100 00	
		317,260 00
GAS.		
Gas Inspector's Department	2,000 00	
Lighting Public Buildings	14,000 00	
Lighting Streets	209,000 00	
		225,000 00
GENERAL DEPARTMENTS.		
Assessor	81,900 00	
Auditor	10,300 00	
Coroner	9,200 00	
County Clerk	76,000 00	
License Collector	24,300 00	
Mayor	7,800 00	
Recorder	32,100 00	
Sheriff	79,250 00	
Supervisors	29,300 00	
Surveyor	500 00	
Tax Collector	41,900 00	
Treasurer	10,300 00	
		402,850 00
Amount carried forward		$1,524,285 00

ESTIMATED EXPENDITURES—Concluded.

MUNICIPAL PURPOSES.	AMOUNT.	TOTAL.
Amount brought forward		$1,524,285 00
HEALTH.		
Alms House	$70,000 00	
Hospital	70,000 00	
Health Department	36,300 00	
Receiving Hospital and Prison expenses	3,600 00	
Smallpox Hospital	6,000 00	
		185,900 00
LIBRARIES.		
Free Public Library	24,000 00	
Law Library	4,500 00	
		28,500 00
MISCELLANEOUS.		
Advertising	5,000 00	
Assessment and Military Roll	14,500 00	
Dead, Burial of Indigent	3,000 00	
Delinquent Tax-List, Publishing	6,000 00	
Fourth of July expenses	3,000 00	
Insane Persons, examination of	4,500 00	
Municipal Reports, Printing and Publishing	7,500 00	
Prisoners, Subsistence of	20,000 00	
San Francisco Benevolent Association	5,000 00	
Stationery	30,000 00	
Urgent Necessity	36,000 00	
		134,500 00
PARKS AND PUBLIC GROUNDS.		
City Cemetery	1,300 00	
Golden Gate Park	33,000 00	
Public Squares	12,500 00	
		46,800 00
PUBLIC INSTITUTIONS.		
House of Correction	35,000 00	
Industrial School	38,000 00	
		73,000 00
PUBLIC BUILDINGS.		
Engineer, Fireman and Elevator Attendant, New City Hall	3,000 00	
Porters and Watchmen, New and Old City Hall	18,240 00	
Public Buildings, Repairs of, Furniture and Fuel for	20,000 00	
		41,240 00
POLICE.		
Police, Salaries Chief and Board of Police Commissioners	9,400 00	
Police Force, Salaries	512,125 00	
Rents Police Stations	3,050 00	
Contingent expenses	7,200 00	
		531,775 00
SCHOOLS.		
School Department	750,000 00	
Salaries, Superintendent, Deputy Superintendent, and Secretary Board of Education	9,400 00	
		759,400 00
STREETS AND SEWERS.		
Salaries, Superintendent and Deputies	32,500 00	
Street Department	240,000 00	
Repairs to County Roads	10,000 00	
		282,500 00
WATER.		
Water for municipal purposes	90,000 00	
		90,000 00
Total		$3,697,900 00

The Finance Committee, after ascertaining the amount of surplus funds of the fiscal year 1883-84, at a meeting of the Board held July 7, 1884, presented the following report:

REPORT OF FINANCE COMMITTEE.

To the Honorable Board of Supervisors
of the City and County of San Francisco:

Your Finance Committee would respectfully report, that in closing up the affairs and financial accounts of the fiscal year ending June 30, 1884, some difficulty has been met from the creditors of the City and County being dilatory in presenting their demands, but as it was important that this should not interfere with an adjustment and apportionment of surplus moneys to carry out and assist many municipal wants, estimates of the liabilities, and provision therefore has been made, and your Committee make such recommendations as appear just and appropriate for various urgent municipal purposes.

As appears by the Auditor's statement received this day, there is, less demands presented and not audited amounting to $21,676, a surplus of $123,616 92. In addition to this surplus at present, there has been provided for, demands not chargeable to this year, embracing judgments recovered against the City and County and other equitable claims aggregating the sum of $64,206 91, making a total surplus of $187,823 83 and this greatly exceeded the amount of surplus anticipated by your Committee, who would, had it been clearly ascertained, have still further reduced the rate of taxation for the current year, but as the liabilities of the City and County are not wholly within the control of your Honorable Board, the amount of surplus could not be safely approximated before the passage of the tax levy. As a fair and liberal levy has been made for the current year it is not deemed advisable, except in the cases enumerated and those for special purposes, to make any recommendations, but in those cases your Committee believe the public will justify the action recommended.

Your Committee therefore report, that after consultation, and in conformity with Section 71, of the Consolidation Act, that all moneys in the several funds under control of the Board, all outstanding demands being provided for, be transferred to the General Fund, except from the Street Department Fund, also all the moneys in the Street Light Fund, except the sum of $2,500 which your Committee desire to retain in said fund for the present fiscal year to provide fully for any expenditure required in case the Board should elect to have the electric mast lights erected as originally proposed.

First—Your Committee recommend that the sum of $40,000 be transferred from the General to the School Department Fund for the sole and only purpose of erecting school buildings for the accommodation of pupils, it having been strenuously asserted and conceded that to this extent at least school facilities should be extended.

Second—Further, that the sum of $22,724 20 be transferred from the General to the School Department Fund for the purpose of paying the deficiency in the salaries of the school teachers during the month of June, that being the amount required to pay the teachers' salaries in full as per statement received from the Secretary of the Board of Education.

Your Committee are actuated solely by a desire to pay the teachers who are deservedly entitled to their compensation, and who, but for this action, might be deprived of what is their just due, and whatever views your Committee may have as to the causes or mistakes that have led to the unfortunate position whereby the Hon. Board of Education have been unable to meet this expense, it certainly is not, nor could it be the wish of any citizen that the teachers who perform their duties and who are not in any way responsible for the management or the financial condition of the Department should be the sufferers. This is the only reason why this expenditure can be justified, and your Committee believe that the public can not but approve this recommendation.

Third—Further, your Committee recommend the transfer of $15,000 from the General to the Street Department Fund, this sum being required for the purposes of making much needed improvements in front of city property.

Fourth—Further, your Committee recommend the transfer of the sum of $7,500 from the General to the Park Improvement Fund for the purpose of assisting in keeping the grounds in good order and condition, and making such improvements as may be justined by this appropriation. The Golden Gate Park is now a public resort and the expense necessary to preserve and keep the improvements in order is considerably in excess of the amount that can be levied for that purpose, the levy being restricted to 1½ cents on each $100 valuation of property. The management of this Park has been exceptionally gratifying to the people, it is believed, and this appropriation will be of considerable assistance, and will directly benefit our citizens who take

pride in the Park and enable the Commission to add to the inviting appearance by improvements for the accommodation of the public.

Fifth—Further, your Committee recommend the transfer of the sum of $30,000 from the General to the Park Improvement Fund for the purpose of providing a system of water works by which the Golden Gate Park can be thoroughly and completely supplied with an abundance of water for all purposes. In making this recommendation it is scarcely necessary to state that the expense of furnishing water to a portion of the Park has cost the City and County $1,100 per month during the last year, and will certainly not be less, but will increase as improvements progress, until such time as a system of water works is established. On the ground of economy there can be no question as to the propriety of this action, especially as it has engaged the attention of the Park Commissioners, who, after a proper scientific and intelligent investigation are satisfied that this amount will provide such a system of water works as will be adequate for all purposes.

The following is the approximate estimate and condition of the surplus funds, with the balance remaining to meet other or further demands not presented but provided for:

Surplus moneys as per Auditor's statement		$145,292 92
Liabilities presented and not audited		21,676 00
Actual surplus		$123,616 92
Transfer recommendations—		
School buildings	$40,000 00	
Deficiency in teachers' salaries	22,724 20	
Park Improvement Fund	7,500 00	
Water Works for the Park	30,000 00	
Street Department Fund	15,000 00	
		$115,224 20
Which leaves a balance of		$8,392 72

Amply sufficient for all outstanding indebtedness of the fiscal year 1883–4.

Your Committee will present for your consideration and action resolutions in accordance with the foregoing recommendations made. * * * * * * * *

E. B. POND,
J. HENLEY SMITH,
C. H. BURTON.

APPROPRIATION OF SURPLUS FUNDS OF 1883–84.

JUDGMENTS.	AMOUNT.	TOTAL.
Samuel Bloom, judgment	$2,305 25	
Interest from March 30, 1881, to July 1st, 1884, 3 years and 3 months, at 7 per cent	524 45	
		$2,829 70
B. Bonnet, judgment	2,990 25	
Interest from April 14, 1881, to July 1, 1884, 3 years and 2½ months, at 7 per cent	671 56	
		3,661 81
C. H. Parker, judgment	7,022 25	
Interest from April 14, 1881, to July 1st, 1884, 3 years and 2½ months, at 7 per cent	1,577 08	
		8,599 33
Juan M. Luco, judgment	820 58	
Interest from March 6, 1883, to July 1, 1884, 1 year, 3 months, 20 days, at 7 per cent	75 64	
		896 22
Marie Greenberg, judgment	2,613 75	
Interest from February 4, 1884, to July 1, 1884, 4 months, 24 days, at 7 per cent	74 07	
		2,687 82
L. Anzenhofer, judgment	655 95	
Interest from September 19, 1883, to July 1, 1884, 9 months, 11 days, at 7 per cent	31 24	
		687 19
Thos. Stevenson, judgment	309 45	
Interest from November 21, 1882, to July 1, 1884, 1 year, 7 months, 10 days, at 7 per cent	38 46	
		347 91
James Phelan (G. P. McCrea, assignee) judgment	2,901 97	
Interest from December 17, 1879, to July 1, 1884, 4 years, 6 months, 14 days, at 7 per cent	921 92	
		3,823 89
California Artificial Stone Pavement Co., judgment	2,404 93	
Interest from December 17, 1879, to July 1, 1884, 4 years, 6 months, 14 days, at 7 per cent	763 97	
		3,168 90
John Doyle (G. P. McCrea, assignee), judgment	3,214 83	
Interest from December 27, 1882, to July 1, 1884, 1 year, 6 months, 3 days, 7 at per cent	339 41	
		3,554 24
Thomas McVerry (G. P. McCrea, assignee), judgment	1,699 45	
Interest from December 29, 1882, to July 1, 1884, 1 year, 6 months, 2 days, at 7 per cent	179 10	
		1,878 55
John Boyle, judgment	511 10	
Interest from April 2, 1880, to July 1, 1884, 4 years, 2 months, 29 days, at 7 per cent	151 69	
		662 79
A. P. Flint, assignee of J. H and Geo. F. Bartlett, judgment	7,448 60	
Interest from December 27, 1880, to July 1, 1884, 3 years, 3 months, 3 days, at 7 per cent	1,829 24	
		9,277 84
Land condemned for extension of Bryant avenue from Serpentine avenue to Army street, $2,625; extra allowance, $250		2,875 00
Paul Friedhofer, judgment, $1,756; costs, $241.45; interest 4½ months at 7 per cent., $52.42		2,049 47
Total amount of Judgments		$47,000 66

APPROPRIATION OF SURPLUS FUNDS OF 1883-84—CONCLUDED.

	AMOUNT.	TOTAL.
Amount brought forward		$47,000 66
PARK IMPROVEMENT FUND.		
To make improvements, etc	7,500 00	
For establishing system of water works 1884-85	28,000 00	
		35,500 00
SCHOOL DEPARTMENT.		
To meet deficiency in salaries of school teachers month of June, 1884	22,724 20	
To make repairs to furniture, class rooms, etc., of school buildings	2,420 06	
To erecting school buildings 1884-85	40,000 00	
		65,144 26
STREET DEPARTMENT FUND OF 1884-85.		
To make improvements in front of City Property	15,000 00	
		15,000 00
STREET LIGHT FUND OF 1884-85.		
To meet estimated deficiency month of July	2,500 00	
		2,500 00
		$165,144 92

In addition and prior to expiration of fiscal year, the sum of $3,185 was appropriated to pay salaries due deputy County Clerks and copyists who performed services in that Department during the months of July, August, September and October, 1884, and a further sum of $300 for services of a Referee in the matter of the condemnation of lands taken to extend Bryant avenue from Serpentine avenue to Army street.

In pursuance of the policy adopted by the Board the prior fiscal year to regulate and control the expenditures of the municipal government, the following Order was prepared and introduced at a meeting of the Board held August 11, 1884, by the Finance Committee, to limit the expenditures of the various Departments for the fiscal year 1884-85, which Order was finally passed by the Board and approved by his Honor Washington Bartlett, Mayor, on September 1, 1884:

Order No. 1,783—Regulating and designating the limit of expenditures of the various offices and departments of the City and County of San Francisco, as estimated and provided for the fiscal year ending June 30, 1885.

The People of the City and County of San Francisco do ordain as follows:

SECTION 1. That each and every Board, officer and department of the City and County Government shall be and is hereby restricted and limited in their several and respective expenditures during this fiscal year to the actual amount of money estimated as sufficient for such Board, officer or department at the time of making the annual tax levy, providing funds for the maintenance of the City and County Government for such fiscal year, and to one-twelfth part thereof in each month.

SECTION 2. That the amount of such estimate provided by the Board of Supervisors for the various Boards, officers and departments for the fiscal year ending June 30, 1885, is as follows, viz:

Salary of—

Mayor	$3,000 00
Mayor's Clerk	3,000 00
Judges of Superior Court (12) and attendant	25,000 00
Judge of the Police Court	4,000 00
Clerk of Police Court	2,000 00
Prosecuting Attorney Police Court	3,000 00
Clerk to Prosecuting Attorney Police Court	1,500 00

Judge of Police Court No. 2	4,000 00
Clerk of Police Court No. 2	1,800 00
Prosecuting Attorney Police Court No. 2	3,000 00
Bailiff Police Court No. 2	1,200 00
Chief of Police	4,000 00
President Board of Police Commissioners	3,000 00
Police Commissioners (2)	2,400 00
District Attorney	5,000 00
District Attorney's Assistant	3,600 00
District Attorney's 2d Assistant	3,000 00
District Attorney's Clerks (2)	3,300 00
City and County Attorney	5,000 00
City and County Attorney's Assistant and Messenger	3,000 00
City and County Attorney's Clerks (2)	2,700 00
Superintendent of Common Schools	4,000 00
Deputy Superintendent of Common Schools	3,000 00
Secretary Board of Education	2,400 00
Assessor	4,000 00
Assessor's Deputies	27,900 00
Assessor's extra Deputies	50,000 00
Superintendent of Streets	4,000 00
Superintendent of Streets' Deputies	28,500 00
Treasurer	4,000 00
Treasurer's Deputies and Clerks	6,300 00
Sheriff	8,000 00
Sheriff's Attorney and Counsel fees	1,800 00
Sheriff's Bookkeeper	3,000 00
Sheriff's Assistant Bookkeeper	1,200 00
Under Sheriff	2,400 00
Sheriff's Deputies and Bailiffs	34,800 00
Sheriff's Jailkeepers	24,000 00
Sheriff's Driver of Prison Vehicle	900 00
Sheriff's Porters (2)	1,800 00
Tax Collector	4,000 00
Tax Collector's Deputies (5)	10,200 00
Tax Collector's Clerks	27,500 00
County Clerk	4,000 00
County Clerk's Deputies and Copyists	72,000 00
Auditor	4,000 00
Auditor's Deputy and Clerks	6,300 00
Recorder	4,000 00
Recorder's Deputies (3)	6,600 00
Recorder's Messenger and Janitor	900 00
Recorder's Folio Clerks	19,000 00
Recorder's Clerks copying mortgages	1,500 00
License Collector	3,000 00
License Collector's Deputy	1,800 00
License Collector's Assistants (12)	18,000 00
Supervisors (12)	14,400 00
Clerk Board of Supervisors	3,600 00
Deputy Clerk Board of Supervisors	1,800 00
Assistant Clerks Board of Supervisors (2)	3,300 00
Sergeant-at-Arms Board of Supervisors	1,200 00
Coroner	4,000 00
Coroner's Deputies (2)	3,300 00
Coroner's messenger	900 00
Surveyor	500 00
Health Officer	3,000 00
Secretary Board of Health	2,100 00
Assistant Secretary Board of Health	1,200 00
Messenger Board of Health	900 00
Market Inspector	1,200 00
Health Inspectors (6)	7,200 00

Superintendent City Cemetery	900 00
Visiting Physician Industrial School	900 00
Inspector of plumbing and drainage	1,500 00
City Physician	1,800 00
Assistant City Physician	1,200 00
Quarantine Officer	1,800 00
Quarantine launch expenses	5,000 00
Health Department expenses	7,000 00
Health Department smallpox expenses	1,500 00
Receiving Hospital and Prison expenses for sanitary purposes	3,600 00
Court-room interpreters (4)	6,000 00
Law Librarian and Janitor of the Law Library	3,300 00
Stationery, etc., for Law Library	1,200 00
Presiding Justice Justices' Court	2,700 00
Associate Justice Justices' Court (4)	9,600 00
Clerks of Justices Court (3)	4,800 00
Messenger and Janitor Justices' Court	900 00
Matron County Jail and Assistant	750 00
Porters City Halls and Court-rooms (17)	14,400 00
Head Porter City Halls	1,080 00
Gardeners public squares (5)	4,500 00
Watchmen City Halls (3)	2,760 00
Engineer, Fireman and Elevator Conductor New City Hall	3,000 00
Gas Inspector	2,000 00
Coroner's expenses, chemical analysis, etc	1,000 00
Police Force salaries (5 Captains $9,000, 1 clerk to Chief of Police $1,800, 1 Property Clerk $1,800, 12 detectives $18,000, 25 Sergeants $37,500, 12 Corporals $16,850, 349 Police Officers $427,175)	512,125 00
Fire Department salaries (13 steamers $101,400, 4 hook and ladder companies $31,200, 9 hose companies $46,440, chief engineer $3,000, assistant chief engineer, $2,400, 4 assistant district engineers $7,200, superintendent and assistant superintendent of engines $3,480, clerk and storekeeper corporation yard $1,500, corporation yard drayman $1,080, corporation yard night-watchman $900, 2 hydrantmen $2,160, veterinary surgeon $720, 1 substitute engineer and machinist $1,680, 1 carpenter $1,200, 1 janitor and messenger $900, 1 clerk Board of Fire Commissioners $1,800)	207,060 00
Fire Department running expenses (cisterns and hydrants, erecting and repairing engine houses)	60,000 00
Fire Department material (purchase of hose, engines, boiler tubes, horses, etc)	30,000 00
San Francisco's appropriation to the San Francisco Benevolent Association	5,000 00
Fire Alarm and Police Telegraph salaries (1 superintendent $2,400, 3 operators $4,500, 1 repairer, $1,200)	8,100 00
Fire Alarm and Police Telegraph extension and repairs	10,000 00
Fuel for public buildings	6,000 00
Repairs of and furniture for public buildings	14,000 00
Hospital expenses and salaries	70,000 00
Almshouse expenses and salaries	70,000 00
Industrial School expenses	38,000 00
Smallpox Hospital expenses	6,000 00
House of Correction expenses	35,000 00
Burying indigent dead	3,000 00
Keeping and shoeing horses for prison purposes	600 00
Examining insane persons	4,500 00
Salary Registrar of Voters	3,600 00
Deputy Registrar of Voters	1,800 00
Registration and election expenses	80,475 00
Enclosing and improving public squares and plazas	8,000 00
Special Counsel	5,000 00
Lighting public buildings	14,000 00
Reporting and transcribing testimony in criminal cases	20,000 00
Advertising for City and County officers	5,000 00
Subsistence of prisoners	20,000 00
Printing, binding, etc., municipal reports	7,500 00
Witness expenses in criminal cases	3,000 00

Copying duplicate assessment books	13,000 00
Compiling, etc., military roll	1,500 00
Clerks Board of Equalization	2,000 00
Auctioneer's services, tax sales	200 00
Recorder's newspapers	100 00
Contingent expenses Mayor's office	1,800 00
Rent, Harbor Police Stations	550 00
Rent, Police Stations	2,500 00
Repairs to county roads	10,000 00
Publishing Delinquent Tax List	6,000 00
Contingent expenses Police Department	7,200 00
Urgent Necessity	36,000 00
Stationery, printing Law and Motion Calendars, blanks, books, etc., for City and County officers	30,000 00
Publishing Law and Motion Calendar	2,400 00
Jury expenses in criminal cases	500 00
Grand Jury expenses	2,000 00
Fire Department Relief Fund	1,500 00
Fire Department rents	600 00
Finance Committee expenses	3,000 00
Dog tags, basket and produce numbers for License Collector	1,500 00
Improving new City Cemetery	400 00
Water for all municipal purposes	90,000 00
Lighting streets and repairs to lamps and lamp-posts	209,000 00
Repairing and cleaning streets and sewers	240,000 00

And such respective sums and no more are hereby declared to be a sufficient provision for the payment of all demands upon the Treasury to be created against or to be paid out of the same.

In Board of Supervisors, San Francisco, September 1, 1884.

After having been published five successive days, according to law, taken up and passed by the following vote;

Ayes—Supervisor Reichenbach, Shirley, Burton, Smith, Pond, Strother, Lewis, Ranken, James, Ashworth.

Absent—Supervisors Sullivan, Griffin.

JNO A. RUSSELL, Clerk.

Approved, San Francisco, September 3, 1884.

WASHINGTON BARTLETT,
Mayor and ex-officio President Board of Supervisors.

The following communication from the State Board of Equalization (consisting of C. E. Wilcoxson, Chairman, John Markley, Chas. Gildea, L. C. Morehouse and Jno. P. Dunn), was received on August 26, 1884, declaring its intention to increase the entire Assessment Roll of the City and County, to-wit:

OFFICE OF STATE BOARD OF EQUALIZATION,
SACRAMENTO, August 25th, 1884.

To John A. Russell, Esq., Clerk of the Board of Supervisors of the City and County of San Francisco:

SIR: Please take notice and inform the Board of Supervisors of the City and County of San Francisco that the State Board of Equalization, having examined the assessments upon the assessment book or roll for the year 1884, for said City and County, proposes to increase the entire assessment roll or book of said City and County for said year, for the purpose of making the assessments conform to the true value in money, of the property contained on said roll, so as to equalize the value of the taxable property of the several Counties in the State for the purpose of taxation.

The Board will consider all objections which may be made to such increase, at its office in the Capitol at Sacramento, on Monday, the first day of September, 1884, between the hours of 9 A. M. and 5 P. M.

Respectfully yours,
E. W. MASLIN,
Clerk State Board of Equalization.

On September 1st, 1884, the Finance Committee presented the following report in reference to the proposed action of the State Board of Equalization, and submitted a Resolution protesting against such action, which was adopted by the Board, to-wit:

REPORT OF FINANCE COMMITTEE.

To the Hon. Board of Supervisors,
in and for the City and County of San Francisco:

GENTLEMEN—Your Finance Committee further report that a communication has been received from the State Board of Equalization, with notice that said Board had investigated the assessments upon the Assessment Book of this City and County for the year 1884, and proposed to increase the entire roll for the purpose of making the same conform to the true values in money of the property contained therein, so as to equalize the value of the taxable property of the several counties in the State for the purpose of taxation, also stating that said Board would be in session at its office in Sacramento, on Monday, September 1, 1884, to hear and consider all objections to said proposed action.

Upon the receipt of this communication on August 25th, the Chairman of your committee representing the fact of this Board's adjournment, had the hearing postponed until Friday, September 5th, at which time it would be proper to have the City and County represented by the Assessor and your Committee, to make such statements and meet such arguments as may have influenced the State Board, in assuming the position that the property of this City and County is not assessed at its full cash value.

Your Committee cannot refrain from stating that it seems peculiar that the members of the State Board of Equalization should have made such an examination of the Assessment Book as to convince them that property in this City and County was not fairly and fully listed and assessed; and it seems so from the fact that this is the first intimation that this Board has had of any contrary belief, although an examination, protracted and searching, was made by this Board for a period of about six weeks.

If any assessments on the Assessment Book were not in the opinion of any of the members of the State Board the true value of the property, it appears to your Committee that the proper course would have been that prior to or during the sessions of this Board, while sitting to equalize assessments, to have called attention to said assessments. The assumptions would have been met then, and intelligently and successfully refuted.

The cursory examination, if any, by some of the members of the State Board, and the seeming deductions made are unjust to the people of this City and County, and ultimately will lead to the abolishment of such an inquisitorial branch of the government which seems to move only in a mysterious way. Your Committee cannot refrain from thus voicing the public sentiment as to the mode of procedure on the part of the State Board, believing that the operations and examinations of the members of the State Board should be made public, that when made the result should be at once communicated to the Supervisors of the County, and to the Assessor, so that assessments, if any there were to be complained of, should be at once examined, and their status determined beyond controversy.

The proposed action of the State Board to raise all the assessments on the Assessment Book is simply outrageous in the judgment of your Committee, and can be done only by an exercise of arbitrary power, there being no just or tenable reasons for adding to the Assessment Book of this City and County any percentage whatever. It was the opinion of the last Grand Jury that the assessed cash value of the property is higher in this City and County than in the other counties of the State, which opinion is concurred in by your Committee; and if any intelligent action is taken by the State Board, it ought to be to reduce the total valuation of the property in this City and County, so as to equalize the value in conformity with the assessed value of the taxable property of the other counties in the State.

The assessed value of all property on the Assessment Book of 1884, the present year, is $223,070,314, not including the supplemental list now being prepared by the Assessor.

The assessed value of all property on the Assessment Book of 1883, including the value of franchises which escaped taxation the prior year, is $220,335,757. The increase in the Assessment Book of this year over that of last year is $6,350,865, made up as follows:

Difference in aggregate amount	$2,734,557
Amount assessed on roll of 1883, for prior year	3,616,308
Making a total of	$6,350,865

Your Committee submit this as the correct increase this year, and suggest that the Board earnestly protest against the action contemplated by the Hon., the State Board of Equalization.

E. B. POND,
J. HENLEY SMITH,
C. H. BURTON.

PROTEST AGAINST THE PROPOSED INCREASE OF THE ASSESSMENT ROLL BY THE STATE BOARD OF EQUALIZATION.

RESOLUTION NO. 17,396 (NEW SERIES.)

WHEREAS, This Board has been notified that the Honorable State Board of Equalization propose to increase the valuation of property on the Assessment Book of this City and County for the year 1884: and

WHEREAS, Such action, in the opinion of this Board, is wholly unjustifiable, and is not and cannot be based upon a thorough and intelligent examination of said Assessment Book or on the actual cash valuation of property in this City and County; and

WHEREAS, The result of such action as proposed is, in the opinion of this Board, merely based upon assertion; it may be prejudice; and is indicative of the determination to mulct this City and County at all events; therefore,

Resolved, That this Board views with surprise this contemplated procedure on the part of the Honorable State Board of Equalization, and hereby enters its earnest protest against the increase of the Assessment Roll of this City and County for the year 1884.

Resolved, That the Finance Committee, the Assessor and Deputy Assessors Miesagaes and Maloney be and they are hereby requested to appear before said Board at its office at Sacramento on Friday, the 5th inst., to present the facts and show why the Assessment Roll for the year 1884, should not be increased.

In Board of Supervisors, San Francisco, September 1, 1884.

Adopted by the following vote:

Ayes—Supervisors Reichenbach, Shirley, Burton, Smith, Pond, Strother, Lewis, Ranken, James, Ashworth.

Absent—Supervisors Sullivan, Griffin.

JNO. A. RUSSELL, Clerk.

In addition to the protest transmitted, the Finance Committee, with the Assessor and Deputy Assessors proceeded to Sacramento and presented the case of San Francisco before the State Board. Notwithstanding the representations made, on September 13th, 1884, an increase of ten per cent. was directed to be made to the assessed value of property for State purposes, as shown by the following order from said Board to the Auditor of the City and County.

OFFICE OF STATE BOARD OF EQUALIZATION,
SACRAMENTO, Sept. 15th, 1884.

To Wm. M. Edgar, Esq., Auditor of the City and County of San Francisco:

SIR: Please take notice that on the 13th day of September, 1884, the State Board of Equalization ordered that the entire Assessment Roll or Book for 1884 of the City and County of San Francisco be increased by adding ten per centum to the valuation of all the property listed therein, exclusive of money, and of the apportionment made by this Board of the assessment of railways to said county, so as to equalize the assessment of the property contained in said Assessment Roll, and make the assessment conform to the true value, in money, of the property contained on said roll.

You will, therefore, pursuant to Section 3730 of the Political Code, add the per centum to each assessment and enter the amount of the same, after the addition is made, in the column under the proper heading.

By order of the Board,

E. W. MASLIN,
Clerk State Board of Equalization.

The following communication from the State Board of Equalization was received on September 18, 1884, fixing the amount of the State tax for the fiscal year ending June 30, 1885.

OFFICE OF STATE BOARD OF EQUALIZATION,
SACRAMENTO, September 15th, 1884.

To the Honorable Board of Supervisors of the City and County of San Francisco:

GENT.: The State Board of Equalization, on the 13th day of September, 1884, fixed the rate of State tax levied by the Legislature, at its Twenty-fifth Session, at forty-five cents and two mills upon each one hundred dollars in value of the taxable property in the State, as sufficient to raise the specific sum of money required to be produced for the Thirty-sixth fiscal year, and the said rate was fixed and apportioned as follows:

For the General Fund	23 Cents
For the School Fund	18 "
For the Interest and Sinking Fund	4.2 "
Total rate of State tax	45.2 Cents

You are, therefore, as provided by Section 3714 of the Political Code, required on the first Monday of October next, to levy the said rate of State taxation upon the taxable property in the County.

C. E. WILCOXSON,
Chairman State Board of Equalization.

E. W. MASLIN,
Clerk of the State Board of Equalization.

The following is a copy of the Order passed by the Board of Supervisors making the levy of taxes for State purposes as fixed by the State Board of Equalization.

Order No. 1,788.

Providing revenue for State purposes for the fiscal year ending June 30, 1885.

The People of the City and County of San Francisco do ordain as follows:

SECTION 1. Under and in pursuance of the Political Code and of the Statutes of the State of California, and in conformity thereto, and in pursuance of the action of the State Board of Equalization, and in conformity thereto, there is hereby levied a tax for State purposes for the fiscal year ending June 30, 1885, on all property, both real and personal, in the City and County of San Francisco, except such property as is by law exempt from taxation, the sum of forty-five cents and two mills (45.2) on each one hundred dollars ($100) valuation of said taxable property upon the Assessment Roll for said fiscal year, which sum of forty-five cents and two mills (45.2) on each one hundred dollars ($100) valuation as aforesaid, is hereby apportioned to the funds and accounts known and designated as follows:

For the General Fund	23 Cents
For the School Fund	18 "
For the Interest and Sinking Fund	4.2 "
Total rate of State tax	45.2 Cents.

In Board of Supervisors, San Francisco, October 6, 1884.

After having been published five successive days, according to law, taken up and passed by the following vote:

Ayes—Supervisors Sullivan, Shirley, Burton, Smith, Pond, Griffin, Lewis, Ranken, Ashworth.

Noes—Supervisor Reichenbach, Strother, James.

JNO. A. RUSSELL, Clerk.

Approved, San Francisco, October 7, 1884.

WASHINGTON BARTLETT,
Mayor and ex-officio President Board of Supervisors.

The Auditor, in conformity with the order of the State Board of Equalization and the decision of the Supreme Court (in the case of the People vs. Dunn, No. 8,055), filed October 8, 1881, added the ten per cent. increase to the assessments on the Assessment Book, completing and delivering the Assessment Book to the Tax Collector on Monday, October 27, 1884.

As verified by the Auditor upon delivery to the Tax Collector, the personal property roll for City and County purposes amounted to $58,868,427, while for State purposes it amounted to $64,081,465; the real estate roll for City and County purposes amounted to $164,495,888, while for State purposes it amounted to $180,917,078.

The Supplemental roll of personal property completed by the Assessor was delivered to the Tax Collector on the above date. The property assessed for City and County purposes amounted to $145,245, while for State purposes it amounted to $158,752.

The money assessed on the personal property roll amounted to $6,738,039, and on the supplemental roll $10,170, making a total of $6,748,209.

The taxes to be collected on the assessed valuation of property on the Assessment Book for the fiscal year ending June 30, 1885, are as follows:

For City and County purposes—		
Personal Property, $59,013,672 at $1.12½	$663,903 81	
Real Estate, $164,495,888 at $1.12½	1,850,578 74	
		$2,514,482 55
For State Purposes—		
Personal Property $64,240,218 at 45 1-5 cents	$290,365 78	
Real Estate, $180,917,078 at 45 1-5 cents	817,745 19	
		$1,008,110 97
Total Taxes City and County and State		$3,522,593 52

RATES OF TAXATION.

THE RATES OF TAXATION FOR STATE, CITY AND COUNTY PURPOSES, SINCE 1850-51, WERE AS FOLLOWS :

FISCAL YEARS.	FOR STATE.	FOR CITY.	FOR COUNTY.	ANNUAL RATES.
1850-1	$0 50	$1 00	$0 50	$2 00
1851-2	0 50	2 45	1 15	4 10
1852-3	0 30	2 45	1 66½	4 41½
1853-4	0 60	2 00	1 28½	3 88½
1854-5	0 60	2 15	1 10½	3 85½
1855-6	0 70	2 33¼	0 82½	3 85 5-6
1856-7	0 70	1 60		2 30
1857-8	0 70	1 60	The City and County Consolidated.	2 30
1858-9	0 60	1 85		2 45
1859-60	0 60	2 56 9-10	War Tax.	3 16 9-10
1860-1	0 60	2 25		2 85
1861-2	0 62	2 25	0 15	2 87
1862-3	0 62	1 97½		2 74½
1863-4	0 90	1 20		2 10
1864-5	1 25	1 63		2 98
1865-6	1 15	1 97		3 12
1866-7	1 13	1 97		3 10
1867-8	1 13	1 87		3 00
1868-9	1 00	2 05		3 05
1869-70	0 97	2 11		3 08
1870-1	0 86½	1 98		2 84½
1871-2	0 86½	2 10½		2 97
1872-3	0 50	1 00		1 50
1873-4	0 50	1 10		1 60
1874-5	0 64 9-10	1 45		2 09 9-10
1875-6	0 60½	1 00		1 60½
1876-7	0 73½	1 39		2 12½
1877-8	0 63	1 20		1 83
1878-9	0 55	1 69		2 24
1879-80	0 62½	1 37		1 99½
1880-1	0 64	1 57		2 21
*1881-2	0 65	1 15		1 80½
1882-3	0 59 6-10	1 20 63-100		1 80 23-100
*1883-4	0 49 7-10	1 20		1 69 7-10
*1884-5	0 45 2-10	1 12½		1 57 7-10

*For the fiscal year 1881-2, the State Board of Equalization added 8 per cent.; for the fiscal year 1883-4, 15 per cent., and the fiscal year 1884-5, 10 per cent. to the assessed valuation of property for state purposes.

DUPONT STREET WIDENING.

Under an Act of the Legislature, of March 24, 1876, Dupont street was widened between Market and Bush streets to a uniform width of seventy-four feet. The amount required to pay for the various pieces of property and improvements condemned was to be obtained from the sale of Dupont Street Bonds, which bonds were to be redeemed during a period of twenty years by the district benefited, by means of a tax fixed each year by the Board of Supervisors on the enhanced value of the property as fixed by the Commission appointed and as per their report, confirmed by the County Court on December 20, 1876.

The amount of bonds issued was $1,000,000, in fiscal year 1876-77, of which $81,000 have been redeemed. The bonds draw interest at the rate of seven per cent. per annum, and five per cent. of the principal is to be redeemed each year.

The amounts levied for this special purpose on each $100 valuation of property as fixed by said Commission at $796,947, have been as follows:

1877-78	$13 00	1881-82	$14 50
1878-79	15 00	1882-83	14 43
1879-80	13 53	1883-84	12 43
1880-81	13 11		

The following is a copy of the Order passed for the fiscal year 1884-85.

Order No. 1,773.

To provide revenue to pay the interest and five per cent of the principal of Dupont street bonds for the fiscal year ending June 30, 1885.

The People of the City and County of San Francisco do ordain as follows:

SECTION 1. Under and in pursuance of an Act of the Legislature of the State of California entitled, "An Act to authorize the widening of Dupont street in the City and County of San Francisco," approved March 23, 1876, there is hereby levied for the purpose of paying the interest and five per cent. of the principal of the Dupont street bonds for the fiscal year ending June 30, 1885, on the enhanced values of the lands within the district described in section three (3) of said Act, between Bush and Market streets, as fixed in the final report of the Board of the Dupont street Commissioners, the sum of twelve dollars and forty-three cents ($12 43) on each one hundred dollars ($100) valuation of said enhanced values.

In Board of Supervisors, San Francisco, June 23, 1884.

After having been published five successive days, according to law, taken up and passed by the following vote:

Ayes—Supervisors Sullivan, Shirley, Burton, Smith, Pond, Griffin, Strother, Lewis, Ranken James, Ashworth.

Excused from voting—Supervisor Reichenbach.

JNO. A. RUSSELL, Clerk.

Approved, San Francisco, June 23, 1884.

WASHINGTON BARTLETT,
Mayor and ex-officio President Board of Supervisors.

FINANCIAL CONDITION

OF THE CITY AND COUNTY OF SAN FRANCISCO ON THE FIRST DAY OF OCTOBER, 1884.

The following statement was transmitted by direction of the Board of Supervisors on October 13, 1884, to the State Controller.

FUNDED DEBT.

Funded Debt at 6 per cent. and 7 per cent. interest	$2,553,000 00
Less Sinking Fund on hand	745,337 00
Net Funded Debt	$1,807,663 00

DESCRIPTION AND VALUE OF PROPERTY OWNED BY THE CITY AND COUNTY.

Parks, Reservations and Public Squares	$6,000,000 00
Fire Department lots and improvements, embracing apparatus, furniture and fire alarm system	750,000 00
City Halls, County Jail, Hospitals, Almshouse, House of Correction, Industrial School—lots and improvements	6,500,000 00
Cemetery Reservation	175,000 00
Sundry other lots	175,000 00
Schools lots, improvements, libraries, furniture, etc	3,250,000 00
	$16,850,000 00

CITY AND COUNTY AND STATE MONEYS.

Cash in hands of the City and County Treasurer—City and County	$385,324 90
Cash in hands of the City and County Treasurer—Interest accounts and Funded Debt	99,534 26
Total City and County	$484,859 16
Cash in hands of the City and County Treasurer—State	14,795 41
Total	$499,654 57
Loans from Sinking Funds outstanding	$708,000 00

VALUATION OF PROPERTY FOR CITY AND COUNTY PURPOSES 1884-5.

Assessed value of real estate and improvements	$164,211,887 00
Assessed value of personal property	58,868,427 00
Total	$223,080,314 00

VALUATION OF PROPERTY FOR STATE PURPOSES 1884-5.

Assessed value of real estate and improvements	$180,633,075 00
Assessed value of personal property	64,081,492 00
Total	$244,714,567 00

RATE OF TAXATION,

For City and County purposes	$1 12.5
For State purposes	45.2
Total	$1 57.7

AMOUNT OF TAXES LEVIED.

City and County purposes—On a valuation of $223,080,314 00	$2,509,653 00
State purposes—On a valuation of $244,714,567 00	$1,106,109 00
Total amount of taxes	$3,615,762 00

REMARKS.

Value of real estate	$116,380,912 00
Value of improvements	47,830,975 00
Value of personal property exclusive of money	52,130,658 00
The amount of money	6,737,769 00

VALUE APPORTIONED BY STATE BOARD OF EQUALIZATION OF ASSESSMENT OF FRANCHISE, ROADWAY, ETC., OF RAILROADS.

Central Pacific	$119,558 10
Southern Pacific	109,844 00
	$229,442 10

The State Board of Equalization on September 15, 1884, directed an addition of 10 per cent. to the valuation of all property for State purposes, except money, and the apportionment of the assessment of railways as made by said Board.

RESOLUTION CALLING FOR MUNICIPAL REPORTS.

RESOLUTION NO. 17,142 (NEW SERIES.)

Resolved, That the heads of the following Departments be and are hereby requested to report to this Board on or before the 15th day of July, 1884, the condition of their respective departments during the fiscal year ending June 30th, embracing all their operations, receipts and expenditures:

Auditor,
Assessor,
Tax Collector
County Clerk,
Streets,
Fire Department,
Hospital,
Almshouse,
Park Commissioners,
Treasurer,
Sheriff,
County Recorder,
City and County Surveyor,
License Collector,
Common Schools,
Fire Alarm and Police Telegraph,
Board of Health,
Poundkeeper,
City and County Attorney,
Industrial School.
Police,
Coroner,
Public Administrator,
Health Officer,
Justices' Court,
Law Library,
City Hall Commissioners,
Home for the Care of the Inebriates,
Board of Election Commissioners,
Registrar,
House of Corrrection,
City Physician,
City Cemetery,
Free Public Library,
Gas Inspector,
District Attorney,
Special Counsel,
Special Counsel for Collection of Delinquent Taxes.

And the said reports be published in a volume, in accordance with the requirements of Section 79 of the Consolidation Act. The Clerk of this Board is hereby instructed to send a copy of this Resolution to the head of each of the enumerated departments.

In Board of Supervisors, San Francisco, June 2d, 1884.

Adopted by the following vote:

Ayes—Supervisors Reichenbach. Shirley, Burton, Smith, Pond, Griffin, Strother, Lewis, Ranken, James, Ashworth.

Absent—Supervisor Sullivan,

JNO. A. RUSSELL, Clerk.